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1. 1990年12月15日，在北京市召开的“中国环境与发展”会议上，江泽民总书记发表了重要讲话，指出：“中国是一个发展中国家，在现代化过程中，必须走出一条既发展经济，又保护环境的道路。”

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TRANSVAAL
BOOK ALMANAC
and
DIRECTORY
for
1877

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TRANSVAAL

BOOK ALMANAC

AND

DIRECTORY

FOR

1877.

BY FRED. JEPPE.

//



PRICE TWO SHILLINGS.

PRINTED BY

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1877.

PREFACE

Friedrich Heinrich Jeppe the author of this Almanac was born in Rostock, Germany, in 1834. In 1861 he emigrated to South Africa and was appointed Postmaster of Potchefstroom in 1864. Two years later he became Postmaster-General of the Transvaal Republic, a position which he held until he resigned in 1875. Friedrich Jeppe's activities as Postmaster-General are well documented: he appears to have been an excellent organiser and an energetic worker. Among his best known publications is a map of the Z.A.R. that Jeppe compiled with the assistance of the famous German missionary, Dr A. Merensky, which was published in 1867. Jeppe is generally regarded as the most important Transvaal cartographer of his time. Later examples of his craftsmanship in this field include Jeppe's map of the Transvaal or South African Republic and surrounding territories (London 1877). In 1880 he published the Index to Jeppe's map of the Transvaal and surrounding territories, with references to 2 000 districts towns, mountains, etc.

When the Z.A.R. was occupied by Shepstone in 1877, Jeppe became Government Translator and Controller of Statistics in the office of the Colonial Secretary. During this year he published the Transvaal Book Almanac and Directory for 1877, a reference guide which contains detailed information and statistics on the government, municipalities, districts, finances, postal services, population, laws and customs, agriculture, vegetation, etc. of the Transvaal. In his preface to this Almanac, Jeppe states that he would like to give this information in more complete form, but that his absence from the seat of Government had rendered this very difficult. Enlarged editions of the Almanac appeared in 1879, 1881, 1887 and 1889.

The copy from which this reprint was produced apparently originally belonged to a Mr. Nyhoff of Rustenburg and is now in the State Library. It contains on its Memoranda pages, provided for each month, interesting historical details.

For instance on p. 11 there is a note "protest of Pres. Burgers against Annexation 11/4/77; Transvaal Republic proclaimed British Territory by... Sir T. Shepstone, K. C. M. C. 12/4/77". On p. 17 we read: "Arrival of Sir T. Shepstone in Rustenburg. Nyhoff was in church at the occasion of Sir Theo's visit" On p. 19 we learn of a cricket match played on 10th and 11th August between Pretoria and Rustenburg, resulting "in favour of Pretoria greatly to the disgust of Rustenburg". As these notes add to the interest of this Almanac, they have been retained in the reprint.

At the time of his death, Jeppe was Chief Draughtsman in the Department of Surveyor-General. According to his obituary he died on 17/7/1898 after a short illness and was buried in the Old Cemetery, Pretoria.

This Transvaal Book Almanac, which originally appeared exactly one hundred years ago, is only one example of the work of this remarkable man, who made an important contribution to the history of the South African Republic.

P. E. Westra
Assistant Director
STATE LIBRARY

WORKS CONSULTED:

The Press Weekly, 23. 7. 98 (obituary); - "Tandig": Fred Jeppe ...,
S. A. Philatelist, May 1956; Dictionary of S. A. Biography, vol. 2., 1972

PREFACE.

In publishing this little volume, the **FIRST BOOK ALMANAC** issued for the Transvaal, I trust to have supplied a want long felt throughout the Republic for more information than can be embodied in a Sheet Almanac, such as I have published for the last seven years in the Dutch language.

The growing importance of the Republic, its present political crisis, the Sekukuni war, the remarkable resources and capabilities of this region, and the increasing interest felt for the country by the outside world in this age of confederation, make it desirable that more knowledge should be obtained and supplied of the laws and customs, and the political and social position of a community consisting of so many different nationalities, thrown together in this little corner of the earth.

It was my intention to give the required information in a Handbook in a more complete form, but for many weighty reasons I have been obliged to postpone its publication. In the meantime, I hope that this Book Almanac will supply its place and will perhaps be found more convenient for reference. It will prove to contain some items which are not usually found in such publications, but they have been inserted for the benefit of outsiders, as a guide for the intending emigrant or land speculator, or the merchant interested in the mercantile pursuits of the Transvaal, although want of time and space prevented me giving more than a rough outline of the physical and political geography of the country. On the other hand I am afraid that many items will be found insufficiently represented or will be missed altogether. The reason is that my absence from the seat of Government has rendered it very difficult, and in some cases quite impossible, to obtain the desired information. Among other matters I have been obliged to leave out an Historical Sketch for want of some necessary data, and an Index of all the Laws and Regulations promulgated in the Republic. These will be furnished in the next publication.

I hope that my personal supervision of the proof sheets will prevent similar mistakes as appeared in my Dutch Almanac for 1876, such as the insertion of *two* Ascension Days, and placing Good Friday on a *Saturday*. But mistakes *will* happen and can hardly be avoided in a publication of this kind.

In consideration of the many difficulties with which I had to contend in compiling this little Book Almanac, I hope that its imperfections will be overlooked, and that it will receive the kind support of my friends beyond the Vaal.

FRED. JEPPE.

Durban, Port Natal,
November, 1876.

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THE TRANSVAAL Book Almanac and Directory.

1877.

ECLIPSES.

In the year 1877 there will be three eclipses of the Sun, but all of them invisible in South Africa; and two total eclipses of the Moon, both visible here, viz:—

1. February 27th.

The Moon will rise at Pretoria, slightly eclipsed by the

penumbra, at...	...	6h. 36m. p.m.
First contact with the shadow	...	7h. 25m. p.m.
Beginning of Total Phase	...	8h. 23m. p.m.
Middle of the Eclipse...	...	9h. 11m. p.m.
End of Total Phase	...	9h. 59m. p.m.
Last contact with the shadow	...	10h. 56m. p.m.
Do. with the penumbra	...	11h. 52m. p.m.

Magnitude of the Eclipse (Moon's diameter = 1), 1.663

The first contact with the shadow occurs at 124° from the northernmost point of the Moon's limb towards the East; the last contact at 68° towards the West.

2. August 23rd and 24th.

First contact with the penumbra, 23rd	...	9h. 59m. p.m.
Do. with the shadow	...	11h. 9m. p.m.
Beginning of total phase, 24th	...	0h. 14m. p.m.
Middle of the Eclipse	...	1h. 7m. a.m.
End of total phase	...	1h. 59m. a.m.
Last contact with the shadow	...	3h. 4m. a.m.
Do. with the penumbra	...	4h. 14m. a.m.

Magnitude of the Eclipse (Moon's diameter = 1), 1.682.

The first contact with the shadow occurs at 59° from the northernmost point of the Moon's limb towards the East; the last contact at 112° towards the West.

In all cases for the direct image.

PUBLIC HOLIDAYS.

January 1st.—New Year's Day.
 March 30th.—Good Friday.
 April 2nd.—Easter Monday.
 April 15th.—Birthday of His Honour,
 the State President.
 May 10th.—Ascension Day.

May 21st.—Whit Monday.
 September 29th.—Michaelmas Day.
 December 16th.—Battle of Dingaan.
 December 25th.—Christmas Day.
 December 26th.—Second Christmas
 Day.

KITCHEN GARDEN.

*Table for Gardeners, from which to calculate quantities of seed, if good
 and fresh, required for various crops.*

SEED REQUIRED IN THE YEAR FOR A GARDEN OF ONE ACRE.

Peas	36 quarts.	Beet, Silver	2 ounces.
Beans	10 "	Leek	4 "
Kidney Beans	4 "	Parsnip	4 "
Scarlet Runners	2 "	Salsify	2 "
Cabbage, early	8 ounces.	Skirret	2 "
Savoy	4 "	Scorzonera	2 "
Brussels Sprouts	8 "	Endive	4 "
Cauliflower	4 "	Lettuce	4 "
Brocoli	8 "	Radish	3 pints.
Borecole	4 "	Mustard	1½ quarts
Cabbage, Red	2 "	Cress	1½ "
Cabbage, Late or Drumhead	2 "	Parsley, Plain	2 ounces.
Kohi Rabi	2 "	Parsley, Curled	2 "
Onions	12 "	Potatoes, early	1½ bush.
Carrots	8 "	Potatoes, late	3 "
Turnip, White	16 "	Jerusalem Artichoke	1 peck.
Turnip, Yellow	6 "	Garlic	½ pound.
Celery	2 "	Shallots	2 "
Spinach	8 quarts.	Sweet and Pot Herbs	6 "
Beet, Red	4 ounces.		

SEED REQUIRED IN THE YEAR TO SOW SMALL GARDEN PLOTS.

Asparagus, bed of 15 sq. yds.	½ pint.	Leek, 2 square yards	½ ounce.
Beans, Broad, row 80 feet ...	1 quart	Lettuce, 4 square yards	½ "
Beet, row of 50 feet	1 ounce	Mushrooms, 7 square yards	1 bush.
Brocoli, 4 square yards	1 "	Onions, 9 square yards	1 ounce.
Brussels Sprouts, 4 sq. yds.	½ "	Parsley, row 80 feet	1 "
Cabbage, bed of 8 sq. yards ...	½ "	Parsnips, drill of 200 feet ...	1 "
Carrots, drill of 120 feet	1 "	Peas, Early, row 60 feet	1 pint.
Carrots, bed of 12 sq. yards	1 "	Peas, Large, late, row 80 ft.	1 "
Cauliflower, 4 square yards	½ "	Potatoes, row 30 feet	½ peck.
Celery, 4 square yards	½ "	Radishes, 4 square yards ...	1 ounce
Cress, 3 square yards	1 "	Savoy, 4 square yards	½ "
Endive, 4 square yards	½ "	Spinach, 10 square yards ...	1 "
Kale, 4 square yards	½ "	Spinach, drill of 120 feet ...	1 "
Kidney Beans, row 80 feet ...	½ pint.	Turnip, 4 square yards	½ "

COMPENDIUM ALMANAC

For the Year 1877.

Month.	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.	Month.	Sunday.	Monday.	Tuesday.	Wednesday.	Thursday.	Friday.	Saturday.
JANUARY.....	1	2	3	4	5	6		JULY	1	2	3	4	5	6	7
	7	8	9	10	11	12	13		8	9	10	11	12	13	14
	14	15	16	17	18	19	20		15	16	17	18	19	20	21
	21	22	23	24	25	26	27		22	23	24	25	26	27	28
	28	29	30	31					29	30	31				
FEBRUARY				1	2	3		AUGUST				1	2	3	4
	4	5	6	7	8	9	10		5	6	7	8	9	10	11
	11	12	13	14	15	16	17		12	13	14	15	16	17	18
	18	19	20	21	22	23	24		19	20	21	22	23	24	25
	25	26	27	28					26	27	28	29	30	31	
MARCH				1	2	3		SEPTEMBER.....							1
	4	5	6	7	8	9	10		2	3	4	5	6	7	8
	11	12	13	14	15	16	17		9	10	11	12	13	14	15
	18	19	20	21	22	23	24		16	17	18	19	20	21	22
	25	26	27	28	29	30	31		23	24	25	26	27	28	29
APRIL	1	2	3	4	5	6	7	OCTOBER	30						
	8	9	10	11	12	13	14		1	2	3	4	5	6	
	15	16	17	18	19	20	21		7	8	9	10	11	12	13
	22	23	24	25	26	27	28		14	15	16	17	18	19	20
	29	30							21	22	23	24	25	26	27
MAY.....				1	2	3	4	NOVEMBER	28	29	30	31			
	6	7	8	9	10	11	12						1	2	3
	13	14	15	16	17	18	19		4	5	6	7	8	9	10
	20	21	22	23	24	25	26		11	12	13	14	15	16	17
	27	28	29	30	31				18	19	20	21	22	23	24
JUNE					1	2		DECEMBER	25	26	27	28	29	30	
	3	4	5	6	7	8	9								1
	10	11	12	13	14	15	16		2	3	4	5	6	7	8
	17	18	19	20	21	22	23		9	10	11	12	13	14	15
	24	25	26	27	28	29	30		16	17	18	19	20	21	22
									23	24	25	26	27	28	29
									30	31					

MOON'S PHASES.

● Last Quarter, 6, 4h. 12m. p.m.

● New Moon, 14, 3h. 23m. p.m.

● First Quarter, 22, 5h. 48m. p.m.

● Full Moon, 29, 10h. 34m. a.m.

Day of Week.	Day of Month.	EVENTS.	Clock before Sun.	Sun rises.	Sun sets.	Moon rises or sets.
			M. S.	H. M.	H. M.	H. M.
M	1	New Year's Day. (Holiday.)	3 58	5 14	6 54	r. 8 54p.m.
Tu	2		4 26	5 15	6 54	9 36
W	3	Requ. for S. Pres. to be sent in to Govt.	4 51	5 16	6 54	10 14
Th	4	Decl. of War against Dingaan, 1840.	5 21	5 17	6 54	10 49
F	5	Battle of Crocodile River, 1864.	5 48	5 17	6 54	11 21
S	6	Volsr. Session at P. Maritzburg, 1840.	6 14	5 18	6 55	11 55
S	7	FIRST SUNDAY AFTER EPIPHANY.	6 40	5 18	6 55	—
M	8	Battle of Blaauwberg, 1806.	7 5	5 19	6 55	0 29a.m.
Tu	9		7 31	5 20	6 55	1 7
W	10	Capit. of Capetown, 1806.	7 55	5 20	6 55	1 49
Th	11		8 19	5 21	6 55	2 35
F	12		8 42	5 22	6 55	3 24
S	13		9 5	5 23	6 55	4 18
S	14	SECOND SUNDAY AFTER EPIPHANY.	9 27	5 24	6 55	s. 6 55p.m.
M	15	Hunting begins.	9 49	5 24	6 55	7 33
Tu	16		10 9	5 25	6 55	8 7
W	17	Battle of Mozilikatse at Mosiga, 1836.	10 29	5 26	6 55	8 39
Th	18	Treaty with Hogge and Owen, Sand River, 1852.	10 48	5 27	6 55	9 9
F	19		11 7	5 28	6 55	9 36
S	20	Government School Vacation ends.	11 24	5 29	6 55	10 6
S	21	Postal Convention with O. F. St., 1873.	11 41	5 29	6 54	10 36
M	22	THIRD SUNDAY AFTER EPIPHANY.	11 58	5 30	6 54	11 11
Tu	23		12 13	5 31	6 54	11 50
W	24		12 27	5 31	6 54	—
Th	25		12 40	5 32	6 53	0 38a.m.
F	26		12 51	5 33	6 53	1 34
S	27		13 6	5 34	6 53	2 40
S	28	SEPTUAGESIMA SUNDAY.	13 18	5 34	6 52	3 52
M	29		13 28	5 35	6 52	5 6
Tu	30	All Quitrents and Taxes (with exc. [of Raad Tax] are payable.	13 38	5 36	6 51	r. 8 7p.m.
W	31		13 46	5 37	6 51	8 44

KITCHEN GARDEN.

Sow peas, celery, lettuce, endive, mustard, cress, or any small salad, and turnips, carrots, and French beans. Plant out savoy, broccoli, Brussels sprouts, cauliflower, and cabbages. A few red potatoes may also be planted. Keep tomatoes well dressed. Escalops and onions pull up and dry as soon as their leaves become yellow. Gather green tomatoes for preserving; also, sweet aromatic herbs, and dry them for keeping; and any seeds as they come to maturity.

MEMORANDA.

MOON'S PHASES.

- ☉ Last Quarter, 5, 6h. 55m. a.m. ☽ First Quarter, 21, 6h. 11m. a.m.
 ☾ New Moon, 13, 10h. 54m. a.m. ☿ Full Moon, 27, 9h. 9m. p.m.

Day of Week.	Day of Month.	EVENTS.	Clock before Sun.	Sun rises.	Sun sets.	Moon rises or sets.
			M. S.	H. M.	H. M.	H. M.
Th	1		13 54	5 37	6 50	r. 9 19p.m.
F	2	Pres. Brand sworn in, 1864.	14 1	5 38	6 50	9 52
S	3	Treaty with Dingaan, 1838.	14 8	5 39	6 49	10 28
S	4	SEXAGESIMA SUN. - Piet Retief murd.	14 13	5 40	6 49	11 5
M	5	[by Zulus, 1838.	14 18	5 40	6 48	11 46
Tu	6	First Gold disc. at Lydenburg by Par-	14 22	5 41	6 48	—
W	7	[sons, McLachlan, & Valentine, '73.	14 25	5 42	6 47	0 32a.m.
Th	8		14 28	5 42	6 46	1 21
F	9		14 29	5 43	6 46	2 13
S	10		14 30	5 44	6 45	3 7
S	11	QUINGAGESIMA SUNDAY. [1851.	14 30	5 45	6 44	4 2
M	12	Payable Gold Fields opened Australia,	14 30	5 45	6 44	4 57
Tu	13	Procl. of Grondwet, 1858. [Valentine	14 28	5 46	6 43	s. 6 42p.m.
W	14	Panda ap. King by Boers, 1840. St.	14 26	5 47	6 42	7 12
Th	15	Election for State President begins.	14 23	5 47	6 42	7 40
F	16		14 19	5 48	6 41	8 9
S	17		14 15	5 48	6 40	8 39
S	18	1st SUNDAY IN LENT.	14 10	5 49	6 39	9 11
M	19	King of Holland born, 1817.	14 4	5 50	6 38	9 48
Tu	20	Treaty of Peace with Moshesh, 1867.	13 58	5 50	6 37	10 31
W	21		13 51	5 51	6 36	11 20
Th	22		13 43	5 52	6 36	—
F	23	O. R. Sovereignty abandoned, 1854.	13 31	5 52	6 35	0 22a.m.
S	24		13 25	5 53	6 34	1 29
S	25	2ND SUNDAY IN LENT.	13 15	5 53	6 33	2 42
M	26		13 5	5 54	6 32	3 52
Tu	27	Eclipse of the Moon.	12 54	5 54	6 31	5 3
W	28		12 42	5 55	6 30	r. 7 14p.m.

KITCHEN GARDEN.

Sow carrots, to draw young in winter. Take up eschalots. Top late-sown peas, to forward their productiveness in the early winter. Plant for the main crop of potatoes early in this month, having taken the precaution to have the seed properly got up and preserved from rot; tubers, and earth up those placed in the ground last month. Keep peas and beans well earthed up. The turnip and carrot beds should be looked to, that the plants do not stand too thick, and all weeds should be pulled out. Plant leeks.

MEMORANDA.

84. Schinde's Birthday. 45th year.
 92. Schinde's Tennant Skye, tried to persuade Paul King
 - was for the Grinnell at Landor office, Feb 23
 - opening Lake railway, setting railroad, Skye line &c

2. Sale, Estate Mrs. Webb. But for time.

MOON'S PHASES.

● Last Quarter, 6, 11h. 56m. p.m.
 ● New Moon, 15, 4h. 49m. a.m.

⊕ First Quarter, 22, 3h. 1m. p.m.
 ⊕ Full Moon, 29, 7h. 41m. a.m.

Day of Week.	Day of Month.	EVENTS.	Clock before Sun.	Sun rises.	Sun sets.	Moon rises or sets.
Th	1	The Cape Col. rtd. to Dutch Gov. 1803.	12 31 5	55 6	29	r. 7 47p.m.
F	2	Postal conv. with Cape Colony, 1872.	12 19 5	56 6	28	8 23
S	3		12 6 5	57 6	28	9 1
S	4	3RD SUNDAY IN LENT.	11 53 5	57 6	27	9 41
M	5		11 39 5	58 6	26	10 26
Tu	6	Exec. of 6 Boers at Slagters Nek, 1816.	11 25 5	58 6	25	11 11
W	7	Slavery abolished, 1852.	11 10 5	59 6	24	—
Th	8	Cape of Good Hope discovered, 1492.	10 55 5	59 6	23	0 6a.m.
F	9		10 40 6	0 6	22	1 0
S	10		10 25 6	0 6	21	1 56
S	11	11TH SUNDAY IN LENT.	10 9 6	1 6	20	2 50
M	12	Basutoland decl. British Colony, 1858.	9 53 6	1 6	18	3 34
Tu	13		9 36 6	2 6	17	4 37
W	14		9 19 6	2 6	16	5 29
Th	15	Election of S. President closed. Eclipse	9 2 6	3 6	15	s. 6 12p.m.
F	16	[of sun inv. in S. Africa.	8 15 6	3 6	14	6 12 —
S	17	St. Patrick's Day.	8 8 6	4 6	13	7 13
S	18	5TH SUNDAY IN LENT.	8 10 6	4 6	12	7 48
M	19		7 52 6	5 6	11	8 30
Tu	20	First Agr. Show Potchefstroom, 1867.	7 34 6	5 6	10	9 18
W	21		7 16 6	6 6	9	10 11
Th	22	Emperor William born, 1797.	6 58 6	6 6	8	11 16
F	23		6 39 6	7 6	7	—
S	24		6 21 6	7 6	6	0 25a.m.
S	25	PALM SUNDAY.	6 3 6	7 6	5	1 31
M	26	Gov. School Vacation begins.	5 41 6	8 6	4	2 12
Tu	27		5 25 6	8 6	3	3 49
W	28		5 7 6	9 6	2	4 53
Th	29		4 48 6	9 6	0	5 56
F	30	GOOD FRIDAY (Holiday.)	4 30 6	10 5	59	r. 6 51p.m.
S	31	Treaty with Panda, 1858.	4 12 6	10 5	58	7 33

KITCHEN GARDEN.

Plant out celery in deep trenches, well manured. Sow turnips. Earth up potatoes. Take up onions as well as eschalots, to store in a dry place. Sow lettuce to stand the winter. Everything required for the winter should all be planted out early this month, if it has not been done before. Remove everything that is decaying. Sow peas, and water them, if necessary. This is the best time for making rhubarb beds. Gather pot-herbs.

MEMORANDA.

Land & Beauregard Cant. -
Case given to Leinohue, lost on ground of
C. not being unwilling to pay - flag to him
down at 1/2 past 2:30 p.m. perhaps for Rev. C.

- Hook's case with Weyman, lapses of Badenwein's
assumption, thrown out on exception. —

MOON'S PHASES.

① Last Quarter, 5, 6h. 25m. p.m.

② New Moon, 13, 7h. 45m. p.m.

③ First Quarter, 20, 9h. 32m. p.m.

④ Full Moon, 27, 6h. 31m. p.m.

Day of Week.	Day of Month.	EVENTS.	Clock before Sun.	Sun. rises	Sun Set.	Moon rises or sets.
			M.	S. H. M.	H. M.	H. M.
Sa	1	EASTER DAY.	3	53 6 10	5 57	r. 8 17 p.m.
M	2	EASTER MONDAY (Holiday).	3	35 6 11	5 56	9 5
Tu	3	Union with Lydenburg, 1860.	3	17 6 11	5 55	9 57
W	4	C. Mauch died. 1875.	2	59 6 12	5 54	10 51
Th	5	Votes for S. Pres. to be sent to Govt.	2	42 6 12	5 53	11 46
F	6		2	24 6 13	5 52	—
S	7	Govt. School Vacation ends.	2	7 6 13	5 51	0 42 a.m.
Sa	8	LOW SUNDAY.	1	50 6 14	5 50	1 35
M	9	King of Belgium born, 1835.	1	33 6 14	5 49	2 29
Tu	10		1	17 6 15	5 48	3 21
W	11		1	1 6 15	5 47	4 14
Th	12		0	45 6 15	5 46	5 6
F	13		0	29 6 16	5 45	6 2
S	14		Clock	6 16	5 44	s. 5 48 p.m.
Sa	15	2ND SUNDAY AFTER EASTER. President	after	6 17	5 43	6 28
M	16	Burgers born, 1831 (Holiday).	Sun.	6 17	5 42	7 15
Tu	17		0	29 6 18	5 41	8 9
W	18		0	43 6 18	5 40	9 11
Th	19		0	57 6 19	5 39	10 17
F	20		1	10 6 19	5 39	11 25
S	21	Pres. Burgers returned from Europe '761		22 6 20	5 38	—
Sa	22	3RD SUNDAY AFTER EASTER. Kaffirs	1	34 6 20	5 37	0 32 a.m.
M	23	attacked Grahamstown, 1819.]	1	46 6 21	5 36	1 37
Tu	24		1	57 6 21	5 35	2 39
W	25		2	8 6 22	5 34	3 41
Th	26		2	18 6 22	5 33	4 42
F	27	President Grant U.S.A. born, 1822.	2	29 6 22	5 33	5 43
S	28		2	38 6 23	5 32	r. 6 9 p.m.
Sa	29	4TH SUNDAY AFTER EASTER.	2	46 6 23	5 31	6 55
M	30	Battle of Zwart Koppies, 1815.	2	55 6 24	5 30	7 46

KITCHEN GARDEN.

Take up carrots, to store. Divide and re-plant herbs, and dress strawberry beds. Clear away all weeds and useless remains of preceding crops, and carry everything of this sort to the manure-heap. Cauliflower, broccoli, and Brussels sprouts should have the earth drawn well up to their stems. Manure and dig any ground that may now be unoccupied. Pull out late-sown turnips, if the beds are too thick. Sow another crop of peas, and well water after. Manure & sparagus beds.

MEMORANDA.

Prob. of Pres. Dargens. against Americanism 11/10/77
Transatlantic Republic proclaimed British Territory
by N.B.T.H. S. Cooper S. T. S. Shepherd K.L.M.G. 12/4/77

MOON'S PHASES.

● Last Quarter, 5, 1h. 14m. p.m.

④ First Quarter, 20, 2h. 52m. a.m.

☾ New Moon, 13, 7h. 21m. a.m.

☾ Full Moon, 27, 6h. 0m. a.m.

Day of Week.	Day of Month.	EVENTS.	Clock after Sun.	Sun rises.	Sun sets.	Moon rises or sets.
Tu	1	A. McCorkindale died, 1870. Opening	M. 3	S. 3	H. 6	M. 21
W	2	[of State School, Pretoria, '76.	3	3	6	21
Th	3		3	10	6	25
F	4		3	17	6	25
S	5	Pres. Brand sworn in 3rd time, '74.	3	23	6	26
S	6	ROGATION SUNDAY. Thomas Baines	3	28	6	26
M	7	[died, 1875.	3	33	6	27
Tu	8		3	37	6	27
W	9		3	41	6	28
Th	10	Ascension Day. Holiday.	3	44	6	28
F	11		3	47	6	29
S	12	First Volksr. Session, Derdepoort, '39.	3	49	6	30
S	13	SUNDAY AFTER ASCENSION. Treaty with	3	51	6	30
M	14	Lydenbg. Gd.-fids. pld., Dingaan, '39.	3	51	6	30
Tu	15	[1873. Volksraad Session begins.	3	52	6	31
W	16	Treaty with Mosilikatse, '53. New Try.	3	51	6	32
Th	17	[with Portugal ratified by Vld., '76.	3	50	6	32
F	18		3	49	6	33
S	19		3	47	6	33
S	20	Whitsun Day.	3	45	6	31
M	21	Whit Monday (Holiday.)	3	42	6	31
Tu	22		3	38	6	35
W	23	Battle of Congella, Natal, 1812.	3	34	6	35
Th	24	Queen Victoria born, 1819.	3	29	6	36
F	25		3	24	6	36
S	26		3	19	6	37
S	27	TRINITY SUNDAY.	3	13	6	37
M	28		3	6	6	38
Tu	29		2	59	6	38
W	30	Ratific. of Treaties with Belgium and	2	52	6	39
Th	31	Corpus Christi. [Holland, '76.]	2	44	6	39

KITCHEN GARDEN.

Dig up the principal crop of potatoes, keeping a few in the ground for family use during winter. Earth up celery high, as also cauliflowers, broccoli, savoy, and cabbages, pressing the earth well to the stems. Winter-dress rhubarb beds. Plant savoy for seed, and water. Sow another crop of peas, and water them; indeed, all growing crops of peas must have water now in the early mornings often.

MEMORANDA.

= The history of the 1st can't be the first lot. The 1st side will

transformation of the OIGT Lodge Experience No 7:-

MOON'S PHASES.

● Last Quarter, 4, 7h. 6m. a.m.
 ● New Moon, 11, 4h. 29m. p.m.

☾ First Quarter, 18, 8h. 20m. a.m.
 ☽ Full Moon, 25, 6h. 48m. p.m.

Day of Week.	Day of Month.	EVENTS.	Clock alt. r Sun.	Sun rises.	Sun sets.	Moon rises or sets.
			M. S.	H. M.	H. M.	H. M.
F	1	Road Tax for 1877 payable.	2 27	6 10	5 15	r. 10 10p.m.
S	2	Exec. of Lourens in Pretoria, 1870.	2 17	6 40	5 15	11 1
S	3	1ST SUNDAY AFTER TRINITY.	2 8	6 41	5 15	11 55
M	4		1 58	6 11	5 15	—
Tu	5		1 48	6 12	5 15	0 16a.m.
W	6		1 37	6 12	5 11	1 38
Th	7	[Volksraad, 1876.	1 26	6 13	5 11	2 32
F	8	Transvaal Cross of Honour estab. by	1 14	6 43	5 11	3 31
S	9	Procl. of War against Moshesh, 1865.	1 3	6 43	5 11	4 33
S	10	2ND SUNDAY AFTER TRINITY.	0 51	6 11	5 14	5 39
M	11	St. Barnabas.	0 39	6 11	5 15	6 46
Tu	12	Volkr. Res. to issue Ryksd. Notes, 1865.	0 27	6 15	5 15	s. 5 51p.m.
W	13		Clock before Sun.	6 15	5 15	7 2
Th	14		6 15	5 15	8 13	
F	15		6 15	5 15	9 22	
S	16		0 21	6 46	5 15	10 27
S	17	3RD SUNDAY AFTER TRINITY.	0 57	6 16	5 15	11 28
M	18	Battle of Waterloo, 1815.	0 50	6 16	5 15	
Tu	19		1 3	6 47	5 16	0 28a.m.
W	20		1 16	6 17	5 16	1 27
Th	21		1 29	6 17	5 16	2 27
F	22		1 12	6 17	5 16	3 26
S	23		1 51	6 17	5 16	4 25
S	24	4TH SUN. AFTER TRIN. St. John's Day.	2 7	6 18	5 17	5 25
M	25	[Supp. Trty. with Hogge & Owen, 1852.	2 20	6 18	5 17	6 29
Tu	26		2 32	6 18	5 17	r. 6 13p.m.
W	27		2 15	6 18	5 17	7 8
Th	28	Advocate Procs died, 1872.	2 57	6 18	5 18	8 3
F	29		3 9	6 18	5 18	8 56
S	30		3 21	6 18	5 19	9 48

KITCHEN GARDEN.

If the last-sown peas are well out of the ground, sow again for succession, and water. A little salading may be sown in warm situations, and water and shade. Look to potatoes and other things in store. Look to asparagus and rhubarb beds, or to anything top-dressed, and keep the ground from getting too hard. Plants are never entirely at rest or stationary; so long as they continue alive, the processes of vegetable life are going forward with more or less rapidity.

MEMORANDA.

MOON'S PHASES.

① Last Quarter, 3, 10h. 57m. p.m.
 ② New Moon, 11, 0h. 1m. a.m.

③ First Quarter, 17, 3h. 8m. p.m.
 ④ Full Moon, 25, 9h. 15m. a.m.

Day of Week	Day of Month.	EVENTS.	Clock before Sun.	Sun rises	Sun sets.	Moon rises or sets.
			M.	S.	H. M.	H. M.
S	1	Pres. Burgers sworn in for 5 years, '72.	3 22	6 48	5 19	r. 10 38p.m.
M	2	Treaty with Moshete, 1873, and Ama-	3 44	6 48	5 19	11 29
Th	3	swasi. 1875.	3 55	6 48	5 19	---
W	4	Decl. of Indep. U. S. America, 1776.	4 6	6 48	5 20	0 22a.m.
Th	5	Bat. of Matebis Kop. '76. C. Mears killed	4 16	6 48	5 20	1 16
F	6	Sir Lowry's Pass opened, 1830.	4 26	6 48	5 21	2 16
S	7		4 36	6 48	5 21	3 19
S	8	6TH SUNDAY AFTER TRINITY. Postal Con.	4 46	6 48	5 21	4 25
M	9	Ratif. of Portug. Treaty (with Natal.	4 55	6 48	5 22	5 30
Tu	10	[1873) of 1869, 1871.	5 4	6 48	5 22	6 33
W	11		5 12	6 48	5 23	5 53p.m.
Th	12		5 20	6 47	5 23	7 5
F	13	Marshall McMahon born, 1808.	5 27	6 47	5 24	8 13
S	14	Battle of Vechtkop. 1865.	5 34	6 47	5 24	9 18
S	15	SEVENTH SUNDAY AFTER TRINITY.	5 40	6 47	5 25	10 21
M	16	<i>John Bull</i>	5 46	6 47	5 25	11 22
Tu	17		5 52	6 46	5 25	---
W	18		5 57	6 46	5 26	r. 0 22a.m.
Th	19		6 1	6 46	5 26	1 22
F	20		6 4	6 45	5 27	2 28
S	21	Treaties with Amazwasi, '55 and '65.	6 7	6 45	5 27	3 26
S	22	EIGHTH SUNDAY AFTER TRINITY.	6 10	6 45	5 28	4 22
M	23	Andries Pretorius died, 1853.	6 12	6 44	5 28	5 7
Tu	24		6 13	6 44	5 29	5 53
W	25	Treaty with Umswaas. 1816, Boers	6 14	6 43	5 29	6 31
Th	26	[abd. Natal, 1812.	6 14	6 43	5 30	r. 6 50p.m.
F	27		6 14	6 42	5 30	7 43
S	28	Mauch disc. Gold in Tatin, 1867.	6 13	6 42	5 31	8 33
S	29	NINTH SUNDAY AFTER TRINITY. Treaty	6 11	6 41	5 31	9 24
M	30	[with Portugal, 1869.	6 9	6 41	5 32	10 15
Tu	31		6 6	6 40	5 32	11 8

KITCHEN GARDEN.

Earth up peas, and keep them watered now and then in the early mornings. Clean any winter onions from weeds. Manure and top-dress asparagus beds. Note the position of last year's crops, in order to fill the same spots with plants of a different character. Turn over manure heaps, and slightly water them during the process. Plant out rhubarb in very deep and rich soil.

MEMORANDA.

Arrival of Sir T. Stapleton in Rutherford
Nighoff was in church, at the occasion of his
that their first visit passed me
me & co. after the —

MOON'S PHASES.

● Last Quarter, 2, 0h. 16m. p.m.

● First Quarter, 16, 0h. 23m. a.m.

● New Moon, 9, 7h. 12m. a.m.

● Full Moon, 24, 1h. 6m. a.m.

● Last Quarter, 31, 11h. 10m. p.m.

Day of Week.	Day of Month.	EVENTS.	Clock before Sun.	Sun rises.	Sun sets.	Moon rises or sets.
			M. S.	H. M.	H. M.	H. M.
W	1	Lammas Day. Treaty of Commerce	6 3 6 39	5 33	—	—
Th	2	with Orange Free State, 1872. Battle	5 59 6 39	5 33	r. 0	4 a.m.
F	3	of Sekukuni, 1876.]	5 51 6 38	5 34	1 3	
S	4		5 49 6 38	5 34	2 6	
S	5	10TH SUNDAY AFTER TRINITY.	5 43 6 37	5 35	3 11	
M	6		5 37 6 36	5 35	4 14	
Tu	7	War declared against Moshesh, 1865.	5 30 6 36	5 36	5 13	
W	8	Natal aband. by Boers to British, Govt.	5 23 6 35	5 36	6 6	
Th	9	Eclipse of Sun, invisible in Africa. [13.	5 15 6 34	5 36	s. 5 50	p.m.
F	10		5 6 6 33	5 37	7 0	
S	11		4 57 6 32	5 37	8 5	
S	12	11TH SUNDAY AFTER TRINITY.	4 47 6 32	5 38	9 9	
M	13		4 37 6 31	5 38	10 11	
Tu	14		4 26 6 30	5 39	11 12	
W	15	Battle of Thaba Bosigo, 1865.	4 14 6 29	5 39	—	
Th	16	Boundary Line defined with Sichei,	4 3 6 28	5 40	0 14	a.m.
F	17	[1870.	3 50 6 28	5 40	1 14	
S	18		3 37 6 27	5 40	2 11	
S	19	12TH SUNDAY AFTER TRINITY.	3 23 6 26	5 41	3 4	
M	20		3 9 6 25	5 41	3 52	
Tu	21		2 55 6 24	5 42	4 35	
W	22		2 40 6 23	5 42	5 11	
Th	23	Eclipse of the Moon.	2 24 6 22	5 43	5 45	
F	24		2 8 6 21	5 43	v. 6 30	p.m.
S	25		1 52 6 20	5 43	7 20	
S	26	13TH SUNDAY AFTER TRINITY.	1 36 6 19	5 44	8 11	
M	27		1 18 6 18	5 44	9 3	
Tu	28	Battle of Boomplaats, 1848.	1 1 6 17	5 45	9 57	
W	29		0 43 6 16	5 45	10 55	
Th	30	Battle of Sichei, 1852.	0 25 6 15	5 46	11 55	
F	31	Button dis. Gold at Marabastad, 1871.	0 7 6 14	5 46	—	

KITCHEN GARDEN.

Herbs of most kinds may be planted where water and shade can be afforded them. A few potatoes may be planted early in the month. Sow a few esculent and culinary herbs, such as French beans, carrots, lettuces, radishes, turnips, mustard and cress, and parsley. Sow peas for succession. Prepare ground, if possible, for next month's use. Hot beds may be made, and cucumbers sown. The latter part of the month is a good time for making new asparagus beds: dig the ground two feet deep with manure.

MEMORANDA.

- 10th Cricket- Victoria v. Australia. L. v. G. on North ground.
Field in honor of the Pictorial. Same Evening.
- 11th Cricket Match above. Redoubled in favor of Victoria
 greatly to the disgust of Australia.

MOON'S PHASES.

● New Moon, 7, 2h. 56m. p.m.
 ● First Quarter, 14, 1h. 3m. p.m.

☾ Full Moon, 22, 5h. 30m. p.m.
 ● Last Quarter, 30, 8h. 15m. a.m.

Day of Week.	Day of Month.	EVENTS.	Clock after Sun.	Sun rises.	Sun Sets.	Moon rises or sets.
			M. S. H. M.	H. M.	H. M.	
S	1		0 12 6 13	5 46	r. 0 58 a.m.	
Mo	2	14TH SUNDAY AFTER TRINITY.	0 31 6 12	5 47	1 59	
M	3		0 50 6 11	5 47	2 58	
Tu	4		1 10 6 10	5 48	3 52	
W	5		1 29 6 9	5 48	4 40	
Th	6		1 49 6 8	5 48	5 23	
F	7	Eclipse of the Sun, invisible in South	2 9 6 7	5 49	6 2	
S	8	[Africa.	2 30 6 6	5 49	s. 6 48 p.m.	
S	9	15TH SUNDAY AFTER TRINITY.	2 50 6 5	5 50	7 53	
M	10		3 11 6 4	5 50	8 56	
Tu	11		3 31 6 3	5 50	10 0	
W	12		3 52 6 2	5 51	11 3	
Th	13		4 13 6 0	6 51	—	
F	14	✓	4 31 5 59	5 51	0 2 a.m.	
S	15	Hunting closed.	4 56 5 58	5 52	0 58	
S	16	16TH SUNDAY AFTER TRINITY.	5 17 5 57	5 52	1 49	
M	17	Ex Pres. Pretorius born, 1819.	5 38 5 56	5 53	2 33	
Tu	18	Second Volksr. Session at Kruger's	5 59 5 55	5 53	3 13	
W	19	Post, 1859	6 20 5 54	5 53	3 47	
Th	20		6 42 5 53	5 54	4 19	
F	21		7 3 5 52	5 54	4 50	
S	22	Cape Colony occupied by British, 1795.	7 21 5 50	5 55	5 17	
S	23	17TH SUNDAY AFTER TRINITY. Staats-	7 45 5 49	5 55	5 46	
M	24	[pond dec. legal tender, 1871.	8 5 5 48	5 55	r. 7 53 p.m.	
T	25	Government School Vacation begins.	8 26 5 47	5 56	8 50	
W	26		8 46 5 46	5 56	9 49	
Th	27		9 6 5 45	5 57	10 50	
F	28		9 27 5 44	5 57	11 50	
S	29	Michaelmas Day. (Holiday.)	9 46 5 43	5 58	—	
S	30	18TH SUN. AFTER TR. Treaty of Peace	10 6 5 42	5 58	0 49 a.m.	
		[between O. F. State & Basutos, '58.				

KITCHEN GARDEN.

If sufficient rain has fallen, dig ground, and sow peas, dwarf beans, Brussels sprouts, cabbages, savoy, spinach, lettuce, endive, tomatoes, and the like; indeed, if the weather is sufficiently showery, plant and sow all sorts of things. Gently rake off all coatings of manure from beds that have been protected from frost, or rather fork the top dressing in, if possible. Let cucumbers and other things under heat have lots of air. Set more potatoes; and towards the end of the month plant slips or cuttings of the tops of sweet potatoes.

MEMORANDA.

20th 21st Nelson match. Rich. & Bush. stayed at Victoria
resulting in a rather severe defeat for Poor Nelson's.

MOON'S PHASES.

- New Moon, 7, 11h. 53m. p.m. ☾ Full Moon, 22, 9h. 26m. a.m.
 ● First Quarter, 14, 5h. 37m. a.m. ● Last Quarter, 29, 4h. 16m. p.m.

Day of Week.	Day of Month.	EVENTS.	Clock after Sun:	Sun rises.	Sun sets.	Moon rises or sets.
M	1		M. 10	S. 25	H. 5	H. 58
Tu	2		10	44	5	59
W	3		11	2	5	59
Th	4		11	21	5	38
F	5	Government School Vacation ends.	11	39	5	37
S	6		11	56	5	35
S	7	19TH SUNDAY AFTER TRINITY.	12	13	5	34
M	8		12	29	5	33
Tu	9		12	46	5	32
W	10		13	1	5	31
Th	11		13	17	5	30
F	12		13	32	5	29
S	13	1st Diamond dis. in South Africa, '67.	13	46	5	28
S	14	20TH SUNDAY AFTER TRINITY.	13	59	5	27
M	15	1st No. "Oude Emigrant" pub., 1859.	14	13	5	26
Tu	16		14	26	5	26
W	17	Gov. Keate's Award Bloem. Arbitr. '71.	14	38	5	25
Th	18	St. Luke.	14	50	5	24
F	19		15	0	5	23
S	20		15	11	5	22
S	21	21ST SUNDAY AFTER TRINITY.	15	21	5	21
M	22		15	30	5	20
Tu	23		15	38	5	19
W	24		15	46	5	19
Th	25		15	53	5	18
F	26		15	59	5	17
S	27	Annex. of Griqualand West, 1871.	16	1	5	16
S	28	22ND SUNDAY AFTER TRINITY.	16	9	5	15
M	29		16	13	5	14
Tu	30		16	16	5	14
W	31	King of Portugal born, 1838.	16	18	5	13

KITCHEN GARDEN.

Sow carrot, capsicum, tomato, vegetable marrow, and pumpkin; and sow and plant out the brassica tribe, melons, and ridge and other cucumbers for summer crops, kidney beans, radish, lettuce, mustard and cress, corn salad, peas, and spinach; also sow rhubarb, if varieties are required. Earth up potatoes, and keep weeds well down in every direction; for if showers have fallen early, they will be shooting up all over the ground. Propagate by slips, cuttings, and offsets, perennial, aromatic, and culinary plants. Strawberry beds require to be well weeded.

MEMORANDA.

MOON'S PHASES.

☾ New Moon, 5, 10:43 a.m.

☾ First Quar., 13, 1:40 a.m.

☾ Full Moon, 21, 0:14 a.m.

☾ Last Quar., 28, 0:1 a.m.

Day of Week.	Day of Month.	EVENTS.	Clock after Sun.	Sun rises.	Sun sets.	Moon rises or sets.
			M. S.	H. M.	H. M.	H. M.
Th	1	All Saints' Day.	16 20 5	12 6 15		r. 2 29a.m.
F	2		16 20 5	12 6 16		3 5
S	3		16 20 5	11 6 16		3 40
S	4	23RD SUNDAY AFTER TRINITY.	16 19 5	10 6 17		4 19
M	5	Guy Fawkes' Day.	16 18 5	10 6 17		5 0
Tu	6		16 15 5	9 6 18		s. 7 29p.m.
W	7		16 11 5	9 6 19		8 31
Th	8		16 7 5	8 6 20		9 28
F	9		16 2 5	8 6 20		10 19
S	10		15 56 5	7 6 21		11 4
S	11	24TH SUNDAY AFTER TRINITY.	15 49 5	7 6 22		11 44
M	12	Pres. Brand re-elected, 1868.	15 42 5	6 6 23		—
Tu	13		15 33 5	6 6 23		0 17a.m.
W	14		15 24 5	5 6 24		0 50
Th	15		15 14 5	5 6 25		1 19
F	16		15 3 5	5 6 25		1 49
S	17	Treaty with Sequati, 1857.	14 51 5	4 6 26		2 17
S	18	25TH SUNDAY AFTER TRINITY.	14 38 5	4 6 27		2 49
M	19		14 25 5	3 6 28		3 21
Tu	20	Resignation of Pres. Pretorius, 1871.	14 11 5	3 6 28		4 0
W	21	Cape rounded by Vasco de Gama, 1497.	13 56 5	3 6 29		4 45
Th	22		13 40 5	3 6 30		r. 8 37p.m.
F	23		13 23 5	2 6 31		9 34
S	24		13 6 5	2 6 31		10 26
S	25	26TH SUNDAY AFTER TRINITY. Protest of	12 48 5	2 6 32		11 13
M	26	[Acting Pres. Erasmus, Bloemhof	12 29 5	2 6 33		11 52
Tu	27	[Arbitration, 1871.	12 9 5	2 6 34		—
W	28	R. Southey meets Com. Potgieter at	11 49 5	2 6 34		0 29a.m.
Th	29	[Potchefstroom, 1848.	11 27 5	2 6 35		1 4
F	30	St. Andrew.	11 6 5	2 6 36		1 39

KITCHEN GARDEN.

Continue to sow and plant out main crops of such things as scarlet runners, kidney beans, tomatoes, cucumbers, gherkins, and other tender annuals; and red beet and carrots. Also sow Cape and Walcheren broccoli, to come into use in the autumn. Transplant cabbages or anything of that kind requiring it. At every digging of the ground give a slight sprinkling of manure; but nothing should be forced by over-manning. Fresh strawberry beds should be made this month; the young off-sets from old plants should be dressed, planted, watered, and shaded, if the beds are afterwards dry.

MEMORANDA.

MOON'S PHASES.

- New Moon, 4. 11h. 59m. p.m. ☺ Full Moon, 20. 1h. 17m. p.m.
 ● First Quar., 12. 11h. 29m. p.m. ● Last Quar., 27. 8h. 15m. a.m.

Day of Week.	Day of Month.	EVENTS.	Clock after Sun.	Sun rises.	Sun sets.	Moon rises or sets.
S	1	Slaves declared free in C. Colony, 1838.	10 43	5 2	6 37	r. 2 15 a.m.
S	2	1st SUNDAY IN ADVENT.	10 20	5 2	6 37	2 55
M	3	Capt. Jarvis landed in Natal, 1838.	9 56	5 2	6 38	3 38
T	4		9 32	5 2	6 39	1 26
W	5		9 7	5 2	6 40	s. 7 14 p.m.
Th	6	Birthday of President Brand. Treaty	8 41	5 2	6 40	8 8
F	7	[with M. R. Taai Bosch, 1872.]	8 15	5 3	6 41	8 57
S	8		7 48	5 3	6 42	9 38
S	19	2ND SUNDAY IN ADVENT.	7 21	5 3	6 42	10 16
M	10	New Treaty with Portugal, 1875.	6 54	5 3	6 43	10 48
T	11	Treaty with Gasiboue, 1873.	6 26	5 4	6 44	11 19
W	12		5 58	5 4	6 44	11 48
Th	13		5 30	5 4	6 45	—
F	14	Prince Albert died, 1861.	5 1	5 4	6 46	0 16 a.m.
S	15		4 32	5 5	6 46	0 45
S	16	3RD SUNDAY IN ADVENT. Battle of	4 3	5 5	6 47	1 17
M	17	[Dingaan, 1838, (Holiday). Treaty	3 35	5 5	6 47	1 53
T	18	[with Panda, 1861.]	3 4	5 6	6 48	2 35
W	19		2 34	5 6	6 48	3 24
Th	20	Government School Vacation begins.	2 5	5 7	6 49	4 23
F	21		1 35	5 7	6 49	r. 8 18 p.m.
S	22		1 5	5 8	6 50	9 8
S	23	4TH SUNDAY IN ADVENT. Kafir War	0 35	5 8	6 50	9 51
M	24	[in C. Colony commenced, 1834.]	Clock before	5 9	6 51	10 29
T	25	CHRISTMAS DAY (Holiday).	Sun.	5 10	6 51	11 5
W	26	2ND CHRISTMAS DAY (Holiday).		5 10	6 51	11 40
Th	27		1 24	5 11	6 52	—
F	28	Innocents' Day.	1 54	5 11	6 52	0 15 a.m.
S	29		2 23	5 12	6 53	0 53
S	30	1st SUNDAY AFTER CHRISTMAS.	2 52	5 12	6 53	1 34
M	31	Purchase Jeppe's Almanac for 1878.	3 21	5 13	6 53	2 20

KITCHEN GARDEN.

Sow turnips, kidney beans, as well as a little celery, and salading of various kinds. Plant out cabbages, broccoli, Brussels sprouts, savoy, celery, and endive. The moist weather of this season is very advantageous to the planting out of anything requisite. See that cucumbers planted out last month are not injured by too intense sun. Radish pots, green, before the seeds have become hard, may be gathered for pickling. Weed all growing crops of vegetables. Put a few potato sets in the ground.

MEMORANDA.

EXPLANATION OF THE ALMANAC TABLES.

The times given in these tables are what are called "mean" times; such as would be shewn by a perfectly accurate clock or watch.

The time shadow cast by the sun on a proper dial does not advance equally like the hands of a clock, but varies continually. The difference between the sun and the clock at noon of each day is given in that column of these tables which is last but one towards the right-hand side.

Sun dials differ in their construction according to the latitude (north or south) but not according to the longitude (east or west) of the places where they are to stand. The following angles of a horizontal dial are for the latitudes of Pretoria and that of any other place three degrees south of it, which will be about the southernmost extent of the South African Republic:

Hours on each side from Noon.	Pretoria, 25° 45' S.	Latitude 28° 45' S.	Hours on each side from Noon.	Pretoria, 25° 45' S.	Latitude, 28° 45' S.
0½	3 16	3 37½	4	36 58	39 48
1	6 38½	7 20½	4½	46 22	49 16
1½	10 12	11 16	5	58 20½	60 52½
2	14 5	15 31	5½	73 8½	74 41½
2½	18 24	20 15½	6	90 0	90 0
3	23 29	25 41	6½	106 51½	105 19
3½	29 31	32 5	7	121 40	119 7½

By comparing these two columns, any intelligent person in the Republic may draw a tolerably correct dial for the latitude of his own dwelling-house, by noticing the difference of the several hour-angles; for it must be borne in mind that our best engravers on stone or metal cannot reasonably be expected to mark lines to such an exact nicety as they can be calculated in figures upon paper. Thus, at Potchefstroom, which is about one degree south of Pretoria, the difference will be about one-third of that which exists between the several items of the above two columns.

The gnomon of the dial should be elevated to the angle of the latitude, so that its upper edge may point to the South Pole. The dial must be set to a true level, and due North and South. The magnetic needle points (on an average) about 26° 45' to the west of north at Pretoria and in its neighbourhood. Farther to the south it varies more towards the west; being at the extreme south of the Republic about 27° on that side.

Practically, however, where there is an open and tolerably level outlook to east or west, it will usually be much easier to set a watch or clock by the risings or settings of the sun and moon, as given in these tables.

The times given in the tables are calculated for the position of Pretoria; which according to the observations of Captain Bawden, is in 25° 45' 2" of South latitude, and 28° 49' 37" of East longitude from Greenwich; but as they are only given to the nearest minute, they will be found to that extent practically useful in all parts of the Republic; except the most northern and southern districts.

THOMAS PHIPSON.

THE SOUTH AFRICAN REPUBLIC.

The Transvaal or South African Republic is situated between the 22° and 28° of latitude, and 25° and 32° of longitude, *i.e.*, between the Orange Free State and the Limpopo, and between the Lobombo Mountains and the Kalihari Desert.

BOUNDARIES.—On the North-West and North the Notuani and the Crocodile or Limpopo, River, divide the Republic from the territories inhabited by the different native tribes, under the chiefs Sechomo, Secheli, Matchen, Lobengula, etc., and part of the Portuguese possessions; from the East the Lobombo forms the boundary between the Republic and the Portuguese territories on the East Coast, as far down as latitude 26°30'; thence a line along the Lobombo to the Pongola, and from this river to Zungin's Nek, and thence to Rourke's Drift on the Buffalo River, divides the Transvaal from the Amatonga and Zulu Tribes. The last-mentioned river also partly forms the Southern boundary between the Republic and Natal, as far as the Verzamelberg, in the District of Wakkerstroom; the rest of the Southern boundary runs along the Vaal River, from the sources of Jan's Vley on the Drakensberg to a point opposite Platberg; thence across to the Harts River, and up along this river in a Northern direction to the starting-point on the Notuani River. By this last-mentioned line the Republic is separated partly from Griqualand West and partly from the Koranna, Baralongs, and Batlapin Tribes.

AREA.—According to a rough calculation, the territory comprises an area of about 115,000 English square miles, but the actual extent will very likely be found much greater.

DIVISIONS.—The country is at present divided into twelve Districts, *viz.*:

Districts.	Chief Towns.	Villages.
Pretoria	Pretoria (Seat of Government.)	Klerksdorp.
Potchefstroom.	Potchefstroom (Capital).	Ventersdorp.
Rustenburg.	Rustenburg.	None.
Waterberg.	Nylstroom.	None.
Zoutpansberg.	Marabas Stad.	Noutbosch and Eersteling.
Lydenburg.	Lydenburg.	Pilgrim's Rest and other Camps.
Middelburg.	Middelburg.	None.
Heidelberg.	Heidelberg.	None.
Wakkerstroom.	M. W. Stroom.	Amersfoort.
Utrecht.	Utrecht.	Lumburg.
Bloemhof.	Christiana.	Bloemhof.
Marico.	Zeerust.	Jacobsdal and Lichtenburg.

RIVERS.—The two principal rivers which embrace the territory of the Republic South and North, are the Vaal and the Limpopo. The former rises in the high plateau South of New Scotland. This plateau, called Hooge Veldt, extends through the whole breadth of the Republic, and forms the watershed between the rivers flowing South to the Vaal and North to the Limpopo. The following rivers and spruits drain the Southern districts of the Republic, empty-

ing themselves into the Vaal River :—The Klip River with its tributaries, Jan's Vley, Sand Spruit and Kaffer Spruit ; the Likiwa, Kapoch or Krom River with several small tributary streams ; Bushman's Spruit, Waterval's River, Kalk Spruit, Klip River, Reit, Eland, and Ensels Spruits ; Mooi River with Loop-Spruit ; Bahen, Matshavi and Koekenoer Spruits ; Schoonspruit with Taaibosch Spruit ; Yzer Matjisgoed, Klip, Leeuw and Wolf, Maquasi, Bamboes Spruit and Harts River. After receiving all the Free State rivers on its southern banks, the Vaal River joins the Orange River a little to the north of Hope-town and combined in one large river called the Orange or Ki Gariep empties itself in Alexander Bay on the Western shore of South Africa, a distance of more than 1,000 miles, in the course of which these two rivers drain a basin of 325,000 square miles. The Limpopo also takes its rise on the high table land, flows Northward through the Magalie's Berg and running first North West then North, East and South, receives the following rivers on its left bank : Magalns River, Hex and Eland Rivers, Franck Spruit, Marico, Notnani, Serorume or Surimane, Mahalapsi, Lotsani, Seruli, Shasha, Buygo and Neranetzi Rivers, while the following streams join the Limpopo on its right banks : Jokeskey, Hennops, Sand, Aapjes, Pienaars and Plat, Vlieg-poort, Sand, Mathabas, Pongola or Sand, Palala Rivers, Nylstroom or Magalagneen, Hout, Jave, Limonbo or Pufusi, and finally the Olifants River with its numerous tributaries. This River embogues on the Eastern Coast of South Africa, in latitude 25° 2'S. and longitude 33° 15'E. On the Eastern boundary of the Republic the Sabie or Sabia, Crocodile or Ingwenzi, and the Komati or Unkomati Rivers rise in the Drakensberg, East and South of Lydenburg, run through the Lobombo Range, and unite beyond this range into one river called the Manica. Umcomogasi or King George's River, which empties itself in the Northern part of Delagoa Bay, opposite Sheffin Island. The Umbalasi or Umvolut rises on the N. Eastern confines of New Scotland, at an altitude of 4,300 feet above the level of the sea, receives the white Umbolasi from the South, passes through the Lobombo, receives two small streams from the North, the Matalha and Matollo, and empties itself in the inner bay or estuary named Dundas or English River, or Rio de Esperito Santo. This river is of particular interest as the contemplated railway between Delagoa Bay and the Drakensberg skirts it for a long distance. The Tembe or Katesubi rises on the eastern slopes of the Lobombo in two branches, and also flows into the inner bay of Lorenzo Marques close to the confluence of the Umbolosi. The Maputa or Usutu also takes its rise on the New Scotland settlement, at an altitude of 5,310 feet and receives a number of small streams in its course to the sea, entering the lower part of Delagoa Bay as a large River 1,700 feet broad and 60 feet deep. The tributaries of the Maputa are the Unkompies, Unkonto or Assagai, after passing through the Lobombo, and the Pongola. In the South Eastern corner of the Republic the Buffalo River, a tributary of the Tugela, receives the Slang, Sand and the Blood Rivers on its left bank. There are numerous pans all over the country, but only one that may be called a lake on account of its size and extent. This is Lake Chrissie in the New Scotland settlement, a sheet of water about 36 miles in circumference, and considerable depth in some places. There are a number of valuable salt-pans and many warm springs and baths, of which the so-called Warmbad near Nylstroom deserves special mention on accounts of its great success in the cure of gout, rheumatism, paralysis, scrofula, etc.

MOUNTAINS.—Three mountain ranges extend through the country from West to East besides the elevated plateau already mentioned, as forming the watershed between the Southern and Northern river systems. The first is the Magalies Berg, between Rustenburg and Pretoria, the second range consists of the Dwars Berg, Witfontein Berg, Marikel Mountains, Hangklip or Waterberg, Makapan's Range, Zebedelies or Strydpoort Range, and Maschimala Berg, while the third range is formed by the Blauwberg and Zoutpansberg, which latter extend to the Limpopo in three distinct mountain ranges. There are several other detached hill ranges in other parts of the country, such as the Maquasi Berg, Gatsrand, Zuikerboschrand, Piland's Berg, and some small ranges in the district of Marico. A continuation of the Drakensberg extends from the Natal boundary to the Oliphants River, North of Lydenburg, in detached ranges, called the Vergamelberg, Randberg, Slangapie's Berg, Komati Berg, and some very high ranges between Lydenburg and the Goldfields, attaining a height of 6 to 7,000 feet in some high peaks. The principal altitudes of the Drakensberg range, are: Manch Berg, 7,177; Klipstapel, 6,020; Lake Chrissie, 5,755; Spitzkop, 5,637; Holnek, 5,600 feet, while Pretoria is 4,150, and Potchefstroom, 3,900.

VEGETATION.—The surface soil of the Republic is covered with a sward of particularly good quality, affording rich and ample pasture for horses, sheep, and cattle. In the Southern districts, and along the highveldt, the habit exists of burning off the grass during the dry winter season, in order to improve the pasturage. Whether this object is attained or not, is still an open question, but so much is certain, that the habit is most injurious to the growth of trees and shrubs. This may be one of the reasons that these are very scarce in the Southern parts of the country, and that nothing but small patches of bush, consisting of the different *accacia* species, the common *Mimosa* (thorn trees of South Africa), are met with in travelling through these parts. But more to the North, in fact from the 26° of latitude northward, vegetation becomes more luxuriant, the grass grows more rank, and in the so-called bush veldt it remains green throughout the whole year, while trees and shrubs grow thicker and higher. There are some fine extensive forests or bushes within the limits of the Republic, where large quantities of timber are sawn and disposed of for building and wagon-making purposes. The most important of these are the Pongola Bush in the District of Utrecht, and the Houtbosch in the District of Zoutpansberg. The principal trees growing in these bushes are two or three different species of yellow-wood (*podocarpus*), the boschenhout, or Capo beech (*myrsine*), several species of stinkwood (*oreodaphn*), four or five species of the wild pear (*olinia*), the ironwood (*olea*), and even the ebony and mahogany are found in the District of Zoutpansberg, of considerable height and dimensions. The yellow-wood often grows to an enormous size. We are told of one specimen lately cut in the Pongola Bush giving 13 loads of timber, or 104,000 sup. feet.

AGRICULTURE.—The Transvaal may in truth be called the "corn-chamber" of South-Eastern Africa, for no other colony or state in this part of the world produces wheat of such superior quality, or offers so many and varied advantages to farming pursuits. In the Southern districts, such as Bloemhof, Potchefstroom, part of Pretoria, Heidelberg, New Scotland, Middelburg, Wakkerstroom and Utrecht, attention is principally paid to stock-farming and the breeding of cattle and horses, the growth of all cereals, of which two crops are obtained in the year, and the culture of tobacco, vines, fruits and vegetables; while the

other districts in the centre and North of the Republic, such as Marico, Rustenburg, a great portion of Pretoria, Lydenburg, Waterberg, and Zoutpansberg, are eminently suited to the growth of cereals and the cultivation of semi-tropical products such as coffee, sugar cane, cotton, etc. Cattle-breeding for horses well in some parts of these districts, but they are not suitable for all and small stock, except goats.

MINERALS.—The Transvaal is very rich in minerals, such as gold, copper, lead, cobalt, iron, and coal. Mauch discovered the first gold at the Tatin in July, 1867, and a year later he found auriferous quartz within the limits of the Republic, in a range of hills, afterwards named Murchinson's Ranges, north of the Olifants River. In August, 1871, Button discovered the Marabastad gold, and in February, 1873, the first alluvial gold was found in the District of Lydenburg, where the Gold Fields are now established. Since then auriferous quartz reefs have been discovered in other parts of the country, viz., in the District of Waterberg, on the farm Buffelspoort; at Blauwbank (Witwatersrand); on the Crocodile and Komati Rivers; at Schoenspruit; in the Dvardsbergen, District Marico; and on the Town Lands of Pretoria in alluvial deposits.

ALLUVIAL DIGGINGS have been carried on with more or less success at Pilgrim's Rest and the surrounding camps such as MacMac, Spitzkop, Waterfall, Blyde River and other "rushes." The largest nugget of pure gold was found in July, 1875, and weighed 17lbs. 11ozs.; but the digging population, has considerably decreased since the commencement of the present Kafir war, and because of want of labour and difficulty of obtaining water for washing purposes on the high terraces where lately the most gold is found. The gold is very patchy, and is spread over a large tract of country, and is found as well in the beds of the rivers as on the tops of the highest mountains. One of the richest reefs, the so-called "Company's Reef," where large quantities of gold have been un-earthed, is situated on the very summit of the mountain to the east of Pilgrim's Rest. Concerning the Marabastad mining operations, carried on at Eersteling by an English Company, nothing is known but the fact that a large amount of capital has been invested in the undertaking, and that the reef is supposed to yield from 4 to 4½ ozs. per ton. The Government has to receive 2s. 6d. per oz. from the nett proceeds; but no official returns have been published, to our knowledge, by which the quantity of gold obtained may be ascertained. Regarding the Blauwbank Reef on Witwater's road, belonging to the "Nil Desperandum Company" in Pretoria, nothing can be said until machinery has arrived and the work fairly commenced. The reef is said to be promising. The Government has granted a concession to a Company to be formed for working the auriferous reef discovered on the farm "Buffels Poort" in the District of Waterberg.

COPPER has been found in different districts of the country, mostly in old workings; excavated to a depth of from 20 to 40 feet by natives. A variety of copper ornaments are made and worn by the Kafirs inhabiting the northern districts of the Transvaal, who extract the metal from the mineral and smelt it into ingots and bars of almost pure ore. No mining operations by white labour have commenced as yet.

LEAD is found in abundance all over the country, and some of the galena is very argentiferous. In the District of Marico lead mines have been worked for some time with great success, and a ready sale is found for the metal in the country. The ore is found in a dark-brown earthy matter, soft and easy

to get, and lays in pockets or nodules of from 1 lb. to more than a ton in weight. The extent of the veins or seams has not yet been ascertained, but is supposed to be very large. An assay, lately procured from England, gives 84 per cent. galena of the rough ore, with 18 ozs. of silver per ton.

COBALT was discovered by Manich in 1871 in the District of Middelburg, on the Salons River, a small tributary of the Olifants River, where mining operations have been carried on for some time by an English Company. We have not been able to ascertain whether the undertaking is a profitable one or not; the transport expenses for the rough ore from the mine to Durban—the seaport—freight to England, and other expenses cannot leave much profit, particularly as the demand for the mineral is very limited.

IRON is found in all its varieties in almost every district of the country, and is forged by the natives into weapons and ornaments of excellent quality, particularly in the Lydenburg and Zoutpansberg districts, where enormous quantities of iron are found. The Yzerberg near Eersteling and its namesake in the district of Zoutpansberg, consist of almost pure masses of iron ore. Tons of iron, a friend informs us, were carried out of a Kafir kraal near Matsibandela's which was ransacked by the Knobnoses.

COAL exists in immense beds all along the eastern parts of the Republic from the Natal boundary to Lydenburg, and must be considered the principal wealth of the country. The coal on the Belesberg, between Utrecht and Wakkerstroom, crops out on the face of the mountain in a seam of great thickness and excellent quality. According to a report of Mr. Wilson, Superintendent of the Gas Works in Cape Town, this coal has yielded no less than 78.20 per cent of carbon and only 7.20 per cent of ash. He considered it equal to the Welsh coal for steam purposes, which is used on the Cape Railway line, yielding 81.0 per cent carbon, and containing 6.40 per cent ash. At the last Agricultural Show in Potchefstroom, in February, 1876, prizes were awarded for the following minerals and ores, which prove the extent of the mineral wealth of the country:—Native gold-bearing quartz, alluvial gold, copper, tin, lead, iron, plumbago, cobalt, coal, earth-colours, etc. Prizes were also offered for native silver-ore and quicksilver, but we do not know if they were awarded.

CLIMATE.—The considerable height of the Republic above the level of the sea, which is about 4,000 feet on an average, renders the climate very salubrious. The winter season, from the 1st of April to the last of September, is dry and cold, particularly during the nights; the days are often as warm as in summer. The rains commence in September, but as a rule, the heavy rains do not set in before January, and often occur also in March. The annexed table, compiled from observations taken by a gentleman at Pretoria, will give an idea of the temperature of that place for the last fourteen months. It shows that during the summer months the general range of the thermometer is from 65° to 73°; during the winter months from 59° to 65°. The sudden changes in the temperature cause influenza, colds and inflammatory affections, particularly among children, in the form of sore eyes, sore throats, croup, bronchitis, and diphtheria, but the rate of mortality is very small nevertheless. In the absence of all published statistics of deaths, we are unable to give more information on this subject. Thunderstorms are very frequent and violent during the summer months; hail falls often very heavily, and destroys vegetation and crops within a few minutes, while during the winter months cutting, sharp cold winds blow from the south-west, and the High Veldt and Drakensberg Mountains are frequently covered with snow for

some days. A complete set of meteorological instruments, such as rain gauge, syphon, barometer, wind gauge, wet and dry bulb thermometer, etc., have been procured by Mr. Lys from England, and more minute and complete observations will be carried on in future.

Table of Meteorological Observations taken by J. R. Lys, Esq., Pretoria, for the town of Pretoria, S. A. Republic, during the fourteen months from 1st September, 1875, to 31st October, 1876.

Months.	Thermometer.			State of the Weather.					Remarks.
	Monthly Mean.	Max.	Min.	Fine Days.	(loody days.	Number of Winds.	Number of Rains.	Number of Thunderstorms.	
Sept., 1875 ...	67.34	85	56	22	7	0	3	5	First rain, Sept. 22-23. [at night.
October	65.60	85	52	21	10	5	10	4	
November	69.40	89	59	11	17	7	12	4	
December	70.15	85	62	20	9	0	13	2	
January, 1876	72.06	98	63	13	15	0	14	3	
February	73.41	89	65	24	4	2	13	1	[27th, & cold winds. Hail 26th, sharp frost Westerly gale 5th, noon Frost 16th, hot wnd 29th First rain 9th, 6 p.m.
March	69.20	87	51	19	9	1	6	3	
April	64.53	82	52	15	15	1	12	0	
May	62.81	81	51	28	2	0	1	1	
June	59.19	79	40	25	4	2	1	1	
July	59.46	78	43	28	3	4	0	0	
August	65.00	85	43	25	3	7	0	2	
September ...	67.49	87	51	22	8	7	4	8	
October	66.60	85	51	20	11	3	6	2	

NOTE.—The observations from which the Monthly Mean is derived are calculated from *five* daily observations, taken at 6 a.m., 9 a.m., 12 noon, 3 p.m., and 8 p.m. From the 21st October, 1876, the Rainfall is measured by a proper rain gauge. The total Rainfall from the 21st to 31st October amounted to 2.08 in.

POPULATION.—The white population of the Transvaal has been variously computed at from 25,000 to 30,000, and the coloured population at from 250,000 to 300,000 souls, but the census taken this year, defective and imperfect as it must be considered, shows that the white population has been computed far too low. The following table of “Weerbare Burghers” (defensive citizens) has been kindly placed at our disposal by the Hon. the State Secretary :

District.	Def. Men.	Of these live in Villages.	District.	Def. Men.	Of these live in Villages.
Potchefstroom	1,185	...	Middelburg	489	...
Rustenburg	1,046	...	Lydenburg	446	...
Pretoria	1,040	193	Utrecht	409	...
Heidelberg	832	52	Waterberg	163	...
Marico	580	49	Zoutpansberg	144	...
Wakkerstroom	492	45	Bloemhof	500	...
Total ...	5,175		Total ...	2,151	

or a total of 7,326 men. This sum multiplied by 5 (a low estimate of the

probable number of members belonging to each family), would give a population of 36,630 souls.

These Returns must be considered very imperfect, as the number of inhabitants of some of the principal villages, as Potchefstroom and Rustenburg, do not appear in the Census, and some of the Fieldcornetcies and Wards are also left out. The population of the Lydenburg Gold Fields must also be added, with about 750 to 1,000 souls. On the whole the total population may fairly be estimated at from 40,000 to 45,000 souls.

EXPORTS.—The staple articles of export from the S. A. Republic are ostrich feathers, wool, ivory, cattle, cereals, skins, leather, tobacco, butter, brandy, dried fruit, oranges, etc. In the absence of all official returns, the value of exports and imports cannot be estimated with any degree of certainty.

FORM OF GOVERNMENT.

LEGISLATURE.—The legislative power of the State is vested in the Volksraad, the members of which are elected by their constituents for four years. The number of representatives is 42, *i.e.* three members for each district, and four separate members for the four chief towns of the Republic—Potchefstroom, Pretoria, Rustenburg and Lydenburg—and two for the Gold Fields. Of this number the half retire by rotation every two years and the vacancies are filled up by new elections. The Volksraad meets annually in session at Pretoria on the first Monday in May, but extraordinary sessions may be called by the President to consider important and urgent questions that demand immediate attention. The qualification of a member of the Legislative Council, or Volksraad is, that he must have been a qualified voter for three consecutive years, must have reached the age of 30 years, be a member of a Protestant Church, a resident in the country, and in possession of fixed property within its limits. No person of an openly bad character, or those having been sentenced for some criminal offence, or un-rehabilitated insolvents, or persons being to each other in the relationship of father and son, or coloured persons, or bastards, or officials receiving salary, are allowed to take seat in the Volksraad.

EXECUTIVE.—This body, called the "Uitvoerende Raad," consists of the State President, elected for five years by a general election throughout the State, the State Secretary, elected by the Volksraad for four years, and three unofficial members, chosen for three years by the Volksraad. All these are eligible for re-election. The qualification for a President is, that he must be thirty years of age; he need not be a burgher of the State on the day of his election, but must be a member of a Protestant church, and not bear sentence for any criminal offence.

GOVERNMENT OF DISTRICTS.—The chief officer in each district is the "Landdrost," who acts as Magistrate and Civil Commissioner with the assistance of a Landdrost Clerk, who is at the same time Public Prosecutor, Postmaster and Distributor of Stamps. Each district is further provided with a baljuw, or sheriff, gaoler, and staff of constables. Offices, gaols, and powder magazines are provided by Government. Each district is divided into several Fieldcornetcies or Wards, superintended by a Fieldcornet, elected by each Ward. This officer has certain judicial and, in time of war, military powers.

COMMANDO.—With the exception of one Battery of Artillery, commanded by a captain and two lieutenants, with about 30 men, the Republic has no armed force which may be called a regular army. The President, with the concurrence of the Executive Council, has the right to declare war and call up a Commando, in which the burghers are placed under the Fieldcornets and Commandants. The latter are chosen by the Fieldcornets for each district; a Commandant-General is chosen by the whole laager—but the President has chief command over the whole army. All inhabitants of the State between 16 and 60 years of age having no exemption, provided by law, are liable to military service. Young men under 18 and men above 50 years are only called out under circumstances of great emergency. Members of Volksraad, officials, clergymen, and schoolteachers are exempt from personal service, but can be called out when Martial Law is proclaimed. An amount not exceeding £15, has to be contributed towards the expenses of the war, by those not doing personal service. All legal proceedings in civil cases against persons on the commando are suspended; no summonses can be made out and as soon as Martial Law is proclaimed no legal executions can be instituted or prosecuted; the Pounds are closed and Transfer Dues payments are suspended until after thirty days from the recall of the proclamation of Martial Law. In accordance with the treaties lately entered into with Portugal, Holland, and Belgium, subjects of these States, residing in the Republic are exempt from military service until they become Burghers of the Republic. Owners of land, residing beyond the limits of the Republic, are liable in case of war, in addition to the ordinary War Tax, to place a fit and proper person "at the disposal of the Government," or otherwise to pay £15 into the Treasury towards covering the expenses of the war. The first levy is from 18 to 34 years, the second 34 to 50, the third when Martial Law is proclaimed as stated. Those commandeered must provide themselves with clothing, a gun and ammunition, and they must also provide the wagons and oxen necessary for their use. Of the booty taken, after certain deductions, one-quarter goes to the Government and the remaining three-quarters are equally divided among the men.

VOLUNTEERS have lately been called out for the occupation of the Forts and suppression of the Sekukuni rebellion. Each man is to receive a monthly pay of £5, the necessary provisions, ammunition, and gun, all booty taken from the Natives, and a farm of 2,000 acres, lying East and North East of the Lolu Mountains, which must be occupied (either personally or by substitute) for a term of five years after the close of the war. Those members of the Volunteer Corps who are not burghers of the State will obtain their burgher rights along with the transfer of their farms.

BURGER RIGHT AND FRANCHISE OF THE WHITE POPULATION.—Persons born in the State who have reached the age of 21, or who have resided in the State for one year and are in possession of fixed property have the burgher right, which can also be purchased on payment of £7 10s. on arrival in the country. The qualifications of a burgher and elector and the forfeiture of these qualifications are stipulated by Law No. 1, 1876, dated June 12, 1876. Those arriving in the Republic after June 12, 1876, are obliged to take the oath of allegiance to the people and Government of the State, obedience to its laws, and faithfulness to its independence. The diggers on the Gold Fields are exempt from taking the oath of allegiance, but have no right of vote unless they have previously obtained the burgher right.

JUDICIAL.

The administration of law is regulated by the so-called Grondwet or Fundamental Law proclaimed in 1854, sundry Ordinances and Regulations passed from time to time by the Legislature, such as the Civil and Criminal Proceedings, and, further, according to Roman Dutch Law. The law courts of the Republic are at present viz:—

1. **LANDDROST COURT.**—This Court has police, criminal, and civil jurisdiction, regulated by law, the latter in all cases up to £37 10s. From this court of Landdrost or Resident Magistrate, there is an appeal to the

2. **LANDDROST AND HEEMRADEN COURT**, consisting of the Landdrost and six Heemraden, or councillors, elected by the public. This Court has also criminal and civil jurisdiction up to £75, according to certain stipulations, and holds session on the first Wednesday of every month. Appeals from this and the former Court may be brought before the

3. **SUPREME COURT, OR HOOGE GERECHTSHOF**, consisting of three Landdrosts from three different districts, and a jury of twelve, selected from the burghers of the State. This Court is appointed by the State President and Executive Council whenever there is a certain number of civil or criminal cases on the roll. There is no appeal against the judgment of this Court, but, nevertheless, cases are sometimes brought under the consideration of the Volksraad. The execution of a sentence of death passed by the Supreme Court, must be finally confirmed by the unanimous vote of the State President and members of the Executive Council. The establishment of a Supreme Court, consisting of three Judges learned in the law, one being the Chief Justice, by which the present court of combined Landdrosts is to be abolished, is contemplated. Such a Court has lately been established in the Orange Free State.

PUBLIC PROSECUTOR.—The Attorney-General or Staats Procureur conducts the prosecution for the State in person or by substitute, and is represented in the Districts by the Public Prosecutors. During the sitting of the Volksraad the State Attorney has a seat in the Legislature and the right of taking part in the discussions, but no vote, the same as the members of the Executive Council. A Griffier or Registrar of the Supreme Court attends the sittings of the Court in the different districts, and keeps the registry and papers belonging to the cases brought before the Court.

ECCLESIASTICAL.

DUTCH REFORMED CHURCH (NEDERDUITSCH HERVORMDE KERK) is the State Church and the only one supported by a State grant of £225 yearly. But this grant guaranteed under the Grondwet is now only given to three out of all the congregations because the Voluntary Principle has been adopted by the Volksraad, which abolishes state support to congregations of all denominations. According to the constitution of this Church its dogma is expressed in the following formula. "The Dutch Reformed Church in the S. A. Republic is based on the doctrine of the Bible as God's Holy Word; the Heidelberg

Catechism; the 37 Articles of the Netherland Confession of Faith (Creed) and the five Dordrecht Rules of Doctrine established at Dordrecht in 1618 and 1619." The Church is ruled by a general Church Meeting (*Algemeene Kerk vergadering*) consisting of the clergy, the half of the serving Churchwardens (*Dienst doende Ouderlingen*) and two Deacons (*Diakenen*) from each congregation. This body meets from time to time when found expedient, and at least once in every five years, but a "Commission" consisting of the Chairman (*Præses*) and Secretary (*Scriba*) of the General Church meeting, and three Churchwardens chosen by the latter meeting holds yearly sittings and is charged in looking after the proper performance and observance of all the Church laws and regulations, to receive the reports from the different congregations, and to do all other things necessary. This Church does not belong to the Synod of the Cape Dutch Reformed Church, although the name of one of the clergymen belonging to the State Church appears in the list of the clergy belonging to the Cape Church. There are congregations belonging to two other Dutch denominations represented in the Republic, such as the "Ned Geref. Kerk," and the "Gereformeerde Kerk," which are known under the common appellation of orthodox Churches; the latter is called the Dopper Church. The former belongs to and is ruled by the laws and regulations of the Cape Dutch Reformed Church, and both are represented in Utrecht, Lydenburg, Potchefstroom, Middleburg, Pretoria, Rustenburg and Wakkerstroom.

ENGLISH EPISCOPAL CHURCH.—Congregations of this church are ministered to in Potchefstroom, Pretoria, Rustenburg, Lydenburg and Marico. They belong to the diocese of the Bishop of Bloemfontein; but the appointment of a Bishop for the Republic is contemplated.

WESLEYAN CHURCH.—This denomination is also represented in the country by congregations in Potchefstroom, Pretoria, and the Gold Fields, and belongs to the circuit of the Orange Free State. There are no congregations formed as yet belonging to the "Roman Catholic" and "Evangelical Lutheran Church"—but all denominations are tolerated by law, and freedom of religion is granted to every burgher of the State, as long as it is consistent with the "morality, good order, and security of the State." Besides the clergymen belonging to the different churches, a number of missionaries are appointed marriage officers.

EDUCATIONAL.

Particular attention has been paid by the Executive and Legislative Councils to the educational department of the Republic, and it has lately received that consideration which a subject of so great importance deserves. The old laws and regulations of 1859 and 1866, have been entirely re-modelled, enlarged, and rendered more efficient by a new law passed by the Volksraad, on the 23rd October, 1874, and a sum of nearly £5,000 has been placed on the Estimates for the fiscal year 1876-77, for the use of this department.* This law has been inaugurated on the 1st of May, 1876, under the management of a highly proficient Superintendent-General of Education, and a staff

* In the colony of Natal the Government aid to schools amounted to £5,660 18s. 5d. in 1875.

of superior men obtained from Holland. "The fundamental principle of the new educational system may be embraced in the one word, 'State School,'" the Superintendent-General observed in his excellent address at the opening of the Pretoria District School. "This," he said, "was the main principle contained in Art. 24 of the Constitution, and was the leading feature of the old regulations and laws promulgated by the highest legislative and government authorities. The reason that until now this principle could not be carried out with logical consequence was found in the following circumstances:—First, the limited means at the disposal of the State; secondly, in the thinly scattered population living far apart, and thirdly, in the connection between Church and State, in so far, that according to Art. 24 of the Grondwet, the State was obliged to provide for the Church, as well as for school teachers. These peculiar and particular drawbacks were not altogether removed, but were set aside to an extent by the new law. Our Government and legislature had come to the right conclusion, that the time had come for a thorough re-organisation of the educational system, based on the chief principle—public instruction at the expense of the State."

To carry out this principle, three classes or sections of schools are provided by the new Law, viz.:

I. In each Fieldecornetcy or Ward at least one school is to be established for rudimentary instruction under the name of Ward School, comprising instruction in reading, writing, arithmetic, the first principles of the Dutch Language, geography, history, and singing.

II. In the principal towns of each district a school is to be provided for the more advanced classes of the population, and to the subjects taught in the Ward Schools, the following are added: The knowledge of nature, the rudiments of the Modern Languages, principally the English, mathematics, agriculture, gymnastics, if asked by the parents and guardians, sword exercise and drill, drawing, needlework for girls, and lessons in music, theoretically and practically; these schools are called District Schools, and

III. A higher school or gymnasium is to be established in the two principal towns of the Republic, comprising the following: Higher Dutch and English Grammar, the French and German Languages, Latin and Greek, higher arithmetic and geometry, algebra, chemistry, also with reference to agriculture, natural history, physiology of animals, geology and mineralogy, technology, political and physical geography, general history and history of literature, astronomy, logic, music, and drawing.

All these schools receive Governmental aid in the following manner.

To each of the Ward Schools the sum of £25 per annum, if regular instruction is given to 12 children, £50 per annum, if the number of scholars increases to 25, and for every 10 children more £20 additional.

To the District Schools, a sum of £300 per annum, and £100 more in case more than 100 children receive regular instruction. To the Higher Schools a sum of £500 per annum. Every School is placed under the immediate supervision of a commission consisting of six members, chosen by the burghers of every ward for the ward schools, and the burghers of each dorp or town for the district schools. Besides these members, the Field-cornet is *ex officio* Chairman of the Ward School Commission, and the Landdrost of the district *ex officio* Chairman of the District School Commission. The direction of the Higher Schools is in the hands of a commission, consisting of six members chosen by the burghers of the town where they are established, and at the

seat of Government two members of the Executive Council and the Superintendent-General of Education are added to the Commission.

The school fees range from 4s. 6d. to 8s. for the Ward Schools, from 6s. to 10s. for the District Schools, and from £1 to £1 10s. for the Higher Schools, per month.

The salaries of the Teachers are, viz.:—For the Ward Schools, from £30 to £100; for the District Schools, from £125 to £200; for the Higher Schools, from £250 to £400, of which about one-third is derived from the class fees.

The qualification of a Head Master for a District School consists of having passed the examinations in the branches of ordinary elementary instruction, in the English, French and German languages (besides the Dutch), in the first elements of geography and physical science, and it is further stipulated that he must be a member of a Protestant Church. Preference is given to applicants possessing also a knowledge of agriculture, gymnastics, drawing and music.

The difficulties opposing the operation of the new educational system are various, and arise principally from the mixed character of the population, consisting of Dutch, English, German and other immigrants and descendants of European origin, intermixed with the Africans and Boers; the extent of the territory to be provided for, and other local causes. The heterogeneous character of a population belonging to different creeds and denominations has made it necessary to exclude religious instruction from the schools, but the law stipulates that the Bible must be read in every school, and Biblical History is to be taught. As might be expected this leaven of liberalism from Holland has raised a storm of opposition from the orthodox congregations, but it is gradually dying away as the law is energetically and persistently carried out. "No teaching of religion," Mr. van Gorkom remarked in his address "but the practice of religion—i.e., a true religious spirit—in education. Behold! the Christian motto, the holy watchword of our State!"

The strongly defined, prominent Netherland or Dutch character of the new educational system is also objected to by some portions of the community. To these objections the Superintendent-General of Education makes the following reply in his elaborate address previously referred to. This address was delivered and printed in the Dutch language—but the following passage appears in English:—

"Ladies and gentlemen: I say that the supposed partial *Dutch* character of our educational law is for some of our fellow-citizens a cause of complaint. Indeed, I doubt whether it may be considered as a serious objection against the law. The *Dutch* language is in fact our official language. That is no result either of partiality or of any arbitrariness or caprice, but of the historical origin and progress of our republic. Well, our official language will be taught in our schools. But the *English* language will be taught as well as the *Dutch* (one), especially in our district schools. The head, or chief master in those schools will have passed an examination in both languages and will be assisted as far as possible, by one who understands and speaks *English* as his own language. Where is the partiality, where is the cause of complaint? I don't see anything of it. My friends, you know it is impossible in any State of the wide, wide world to satisfy equally every one, but it is very well possible, it is just and necessary to sacrifice some of one's individual views and wishes on the altar of the common interest, that is to say, on the altar of true patriotism. *Either Dutch or English, either English or Dutch, here we are all citizens of*

the *South African Republic*. and as such, we ought to assimilate ourselves as much as possible and to concur on the race-ground of the common welfare. I hope and trust, that none of us will ever forsake his native country, his first love, but I hope and trust too, that none of us will ever transplant any antipathetical national feeling in our second Fatherland. Since I am living amongst you, I have often felt in my heart the unscientific wish that *English* and *Dutch* might be reduced to one single language. Well, ladies and gentlemen, as long as the fulfilment of that wish will be an impossibility, I propose you and myself to make, as well as our children, a thorough study of both languages. I am sure that study will be fruitful in every respect. It will be also the performance of a duty prescribed by our social and national interest, as well as by courteousness and good breeding."

Besides this "State School," there are a number of private Academies, Colleges, and first-class Schools of a denominational character, which receive no grant from the State. Among these we may mention, "The Academy" in Pretoria, an English institution under the management of Mr. Iawrie; a Boarding School established near Rustenburg by the Berlin Mission, under the management of Dr. Schmidt, formerly of the Hermannsburg School near Greytown, Natal, the "Eden School and Musical Academy" established by Mr. Forbes in Potchefstroom, and lately a "Day and Boarding School for Young Girls" has been established in Pretoria under the auspices of Rev. Bosman, the minister of the Dutch Reformed Church in Pretoria. This establishment is shortly to be placed under the supervision of an American lady engaged for the school. The instruction to the native population is entirely left to the numerous missionaries of different denominations spread all over the country. A list of them and their stations will be found under the heading "Ecclesiastical Department."

FINANCIAL.

The financial administration of the Republic, its revenue and expenditure, ordinary and extraordinary, and the exchequer of the State is under the control of the Treasurer-General. He must be present when the Estimates are made up, and in all money transactions of the State he has a seat and an "advising vote" in the Executive Council. All Landdrosts, and other officials charged with money transactions, have to remit the balance in their chests to the Treasurer-General after the expiration of every month, and a duplicate statement, together with the vouchers is forwarded to the Auditor-General, at the same time. The Treasurer has no authority to make payments, unless the accounts presented for payment are properly certified by the Auditor, in accordance with the Estimates, or according to a special resolution of the Executive Council. As soon as the Volksraad is in session, a commission is appointed to go through the accounts of the past financial year, and to see whether payments were made according to the Estimates. It has also to go through the Estimates for the current financial year, prepared by the

Executive Council and the Auditor-General and laid before them. The financial year, or service year, commences with 1st February, and ends with the 31st January of the following year. Any differences in the accounts are reported by the commission to the Volksraad and the whole of the Estimates are discussed and passed in open session. According to his instructions, the Treasurer is also obliged to render monthly accounts to the Auditor, and every six and twelve months he has to publish statements of revenue and expenditure in the State Gazette.

The financial state of the country cannot be said to be in a very flourishing state just at present, owing to a large amount of paper money issued in former times, the expenses of the present Kafir war, and the railway loan concluded in Holland. Two of these three items will be found represented in the "Memorandum Account of Debts" published below, but in order to explain this statement more fully it will be necessary to state, that a loan of £63,000 was contracted with the Cape Commercial Bank of Capetown for the redemption of the "Government Notes" issued from time to time, but when it was found afterwards that the amount of the loan (which amounted to about £60,000 only after deducting the Discount) did not cover the amount of paper in circulation, another loan of £18,200 had to be contracted with the Bank to carry out the purpose in view. For the £60,000, loan Debentures were issued bearing 6 per cent. interest, and these are to be redeemed at par within the term of twenty years, in four instalments of five years each. The loan commencing with the 1st of January, 1873, the first instalment of £15,750 is thus due on the 1st January, 1878. For the due observance of the engagements entered into with the Bank, a so-called "Sinking Fund Commission" has been appointed by the Volksraad, consisting of three persons, who, together with the Treasurer, have the sole supervision of this loan, independent of the Government or the Treasury Department. This commission receives yearly from the General Revenue of the State the amount of capital due for the repayment of the loan, and puts this money out on interest among the burghers of the State. The repayment of the second loan of £18,200, contracted with the Pretoria Branch of the Cape Commercial Bank, appears to be repayable in 21 months, and it seems that the Sinking Fund Commission has nothing to do with this loan.

As to the Railway Loan, supposed to be concluded in Holland, to the amount of £300,000, for which debentures at 88 per cent, bearing interest at 6 per cent, p.a., and a mortgage bond for 1,500,000 morgen of Government lands, have been passed, it appears from the Memo. of the Treasurer, that an amount of only £90,958 6s. 8d. has been actually taken up in Holland, of which an amount of £75,169 2s. 8d. has been paid out and invested in the purchase of railway material. As it appears doubtful from the statements lately published by the Volksraad Commission, that the remainder of the scrip will be taken up at present, the present *actual* liabilities of the State as appearing in the Treasurer's Memo., must be reduced by about £209,000. Here follows the Memo. referred to:—

MEMORANDUM ACCOUNT OF DEBTS OF THE GOVERNMENT OF THE SOUTH AFRICAN REPUBLIC.

Dr.**1. For Redemption of Government Notes.**

To capital borrowed from the Cape Commercial Bank, Capetown, at 5 per cent, discount	£63,000	0	0
To interest from 1st Jan., 1873—1st Jan. 1878, on £63,000 at 6 per cent	18,900	0	0
To interest from 1st Jan., 1878—1st Jan. 1883, on £18,000 at 6 per cent	14,400	0	0
To interest from 1st Jan., 1883—1st Jan. 1888, on £33,000 at 6 per cent	9,900	0	0
To interest from 1st Jan., 1888—1st Jan. 1893, on £18,000 at 6 per cent	5,400	0	0
	<hr/>	£111,600	0 0

2. Bank Notes.

To capital borrowed from the Cape Commercial Bank, Pretoria	£18,200	0	0
To interest brought up on estimate, 1876, at 8 per cent	1,530	0	0
	<hr/>	19,730	0 0
		<hr/>	£131,330 0 0

3. For the Railway.

To acknowledgments of debts passed for Railway Loan	300,000	0	0
	<hr/>	£431,330	0 0

Cr.**1. For Redemption of Government Notes.**

Per money put out by the Sinking Fund			
Commission	£8,900	0	0
Interest on £3,000 in 1874 at 6 per cent	180	0	0
Interest on £5,900 in 1875 at 6 per cent	354	0	0
Interest on £8,900 in 1876 at 6 per cent	534	0	0
Capital amount for which provision must be made	54,100	0	0
Interest	47,532	0	0
	<hr/>	£111,600	0 0

2. Bank Notes.

Capital brought up in estimates, 1876	£13,950	0	0
Capital for which provision must be made	4,250	0	0
Interest brought in 1876	1,530	0	0
	<hr/>	£19,730	0 0

3. *For the Railway.*

Placed at disposal of Government	...	£75,469	2	8	
Discount paid on loan	...	14,489	4	0	
Acknowledgment of debts not yet credited to Government	...	210,041	13	4	
					£300,000 0 0
					<hr/> £431,330 0 0

Memo.—No. 1. For this item the "revenue of the country" is bound for £15,000 to be paid off every five years.—No 2. Do., do., do., in twenty-one months.—No. 3. "For construction of a railway," secured by mortgage for 1,500,000 morgen of Government land.

E. & O. E.

H. W. VAN BREDÁ,
Treasurer-General.

14th September, 1876.

To the liabilities referred to in this statement must be added the new loan of £20,000 just contracted with the Pretoria Branch of the Cape Commercial Bank, for defraying the expenses of the war with Sekukuni. Of this amount, £14,075 had already been expended in the purchase of arms, etc, when the Volksraad was in session.

It would thus appear that the present liabilities of the State are, viz.:

First Loan of Cape Commercial Bank, with Interest up to 1st January, 1893	...	£111,600	0	0
Second Loan of Cape Commercial Bank, with Interest	...	19,730	0	0
Moneys received on account of Railway Loan	...	90,958	6	8
Interest due, Expenses, and Coupons, payable 1st January, 1877, say	...	5,000	0	0
Third Loan Cape Commercial Bank, including six months' Interest	...	20,803	0	0
Total	...	£248,088	6	8

To meet the interest on the Railway Loan, a Special Railway Loan Interest Tax of 30s. on every burgher of the State has been levied, and a special War Tax of £10 on every owner of one or more farms, and £15 on every *foreign* owner of a farm or farms, has to be paid. A specified list of the War Taxes will be found under the Extraordinary Taxes. The subsidy which the Portuguese Government has agreed to pay towards the expenses of the Railway (being £2,500 per mile for about 40 miles which the line passes over Portuguese territory) is also reckoned upon among the *assets* of the country.

The Ordinary Revenues of the country are in a more healthy state, and in spite of the depreciation in the value of the paper currency, which caused a depression of trade and agriculture, the greatest loss and sacrifice to the Government and its officials, the financial status of the country has been steadily improving, as will be seen by the following statement of Revenue and Expenditure for the last six years:—

	Revenue.			Expenditure.		
1st Aug., 1871, to 31st July, 1872	£40,988	10	0	£35,714	5	0
1st Aug., 1872, to 31st Jan., 1873	43,239	6	3	41,812	3	4
1st Feb., 1873, to 31st Jan., 1874	49,318	17	0	45,481	16	7
1st Feb., 1874, to 31st Jan., 1875	69,928	0	8	69,593	0	0
1st Feb., 1875, to 31st Jan., 1876	71,896	17	8	71,871	0	0
1st Feb., 1876, to 31st Jan., 1877 (Estimates)	86,496	9	5	86,053	18	4
1st Feb., 1876, to 31st July, 1876, Half-year, Actual Revenue and Expenditure	41,943	0	11	40,982	0	8

The Revenue of the Republic is derived from quit-rents on farms, transfer dues on the sale of landed property, licenses, stamps and fees in the different Government offices, tax on the native population, import duty, and different other sources. A complete list of these will be found under the proper heading.

The Estimates of Revenue and Expenditure for the current official year, from February, 1876 to 31st January, 1877, as specified below, will be sufficient to convey some idea as to the mode of expenditure.

From the Report of the Estimates Commission appointed by the Volksraad, it appears that the receipts for 1875-76 were £73,862 7s. 3d. while the estimates were £71,896 12s. 8d.; and the expenditure for 1875-76 was £72,229 4s. 4d., the estimates being for £71,871. According to the estimates for 1876-77 the revenue would be £86,496 9s. 5d.; expenditure, £86,053 18s. 4d.

HEADS OF REVENUE.

Registry Office	£5,515	0	0
Orphan Chamber	497	0	0
General Post Office	8,000	0	0
District Pretoria	5,895	13	6
„ Potchefstroom	7,459	15	0
„ Rustenburg	4,800	0	0
„ Lydenburg	3,292	17	0
„ Waterberg	5,407	19	0
„ Zoutpansberg	2,181	14	0
„ Heidelberg	2,981	0	0
„ Wakkerstroom	3,435	15	0
„ Utrecht	2,080	18	0
„ Marico	2,713	10	0
„ Middelburg	2,932	0	0
„ Bloemhof	4,004	5	0
„ Gold Fields	1,986	0	0
Sinking Fund Interest	540	0	0
Arrear Taxes	6,000	0	0
Erven sold	1,500	0	0
Increase on Quit-rents	2,000	0	0
Altered Poll Tax	2,500	0	0
Increase on Import Duty	6,000	0	0
Increase on Stamps	2,600	0	0
Balance in hand on Feb. 1, 1876	1,633	2	11
Total	£86,196	9	5

HEADS OF EXPENDITURE.

General Government	£10,125	0	0
Writing and Office Requisites, Printing, Public Works and Buildings, Administration of Justice and Prisons, Police, Contingencies, etc., etc.	14,435	0	0
Postal Contracts	13,826	18	4
District Officials, Schools, Police, etc., etc.	18,757	0	0
State Artillery	1,500	0	0
Sinking Fund	3,000	0	0
Sinking Fund Interest	3,780	0	0
Redemption of £19,000	13,950	0	0
Interest	1,530	0	0
Education	4,850	0	0
Total	£86,053	18	4

The item "General Government" includes the expenses of the yearly Volksraad sittings with £2,500—each member receiving £1 per day and travelling expenses—and the salaries of the principal officials and Heads of Departments, among which we will mention the following:—

State President, £1,500; State Secretary, £600; the three non-official members of the Executive, £200 each; State Attorney, £600; Auditor-General, £400; Treasurer, £100; Postmaster-General, £300; Master of the Orphan Chamber, £150; Surveyor-General, £600; Registrar of Deeds, £500; Superintendent-General of Education, £600; etc. The Landdrosts receive £400 per annum, and the salaries of the different Clerks range from £100 to £300 per annum.

The expenditure of the Postal Department has amounted to £12,725 17s. 6d. for the service year 75-76. For the current year this department has been placed on the Estimates with £13,826 18s. 4d., while the revenue derived from postage and the sale of stamps is supposed to be £8,000. On account of the horse-sickness during the summer season, and the great distance between the postal stations, the contracts are very expensive. The T. G. F. E. Transport Company, which conveyed mails and passengers from the Diamond Fields to the Gold Fields at Pilgrim's Rest—a distance of 568 miles—received a subsidy from Government of £9,000 per annum. The present contractors receive £6,750 to Lydenburg, and £600 from Lydenburg to the Gold Fields.

The European mails are brought overland from Capetown, *via* the Diamond Fields, to the utmost limits of the Republic, and reach Pretoria in twelve days from Capetown, a distance of more than 1,000 miles. There is a direct mail conveyance between Pretoria and Natal, *via* Newcastle, which carries mails and passengers from Pretoria to Pietermaritzburg—a distance of 420 miles—in five days; and a communication by mail cart between Natal and the Gold Fields, near Lydenburg, *via* Pretoria.

The Registration of fixed property and deeds of all description is very minute and secure, thanks to the labours and exertions of the officer placed at the head of this important department. Transfers and Bonds can only be passed before this official, the Registrar of Deeds, whose office is at the seat of Government, by licensed, examined, and admitted "conveyancers;" even the Landdrosts in the different districts are not allowed to pass transfers in any

other but a preliminary way, subject to the approval of the Registrar of Deeds. The principal Transfer Dues and Fees will be found under the proper heading in another part; but for the benefit of "outsiders" we will subjoin here an example of the amount of Registration Fees and Stamps incurred in the sale and transfer of a farm. Supposing the declared value of the farm sold to be £200—the expenses are, viz. :—

	£	s.	d.
<i>Transfer Dues</i> (Heerenregt) on £200, at 4 per cent. ...	8	0	0
(if transferred within 6 months after sale, otherwise double.)			
<i>Transfer Fee</i>	1	1	0
<i>Registration Fee</i>	0	2	6
<i>Quit-rent</i> (Recognitie) (Receipt of Landdrost must be produced as being paid up to date, otherwise the property is not transferred)	1	0	0
<i>Stamps</i> (Zegelregt)			
" on Power of Attorney	0	3	0
" on Power of Substitution (if such is required)	0	3	0
Total	10	9	6

Besides this amount payable to Government, there is a Fee of £1 1s. charged by the Agent or Conveyancer.

THE GOVERNMENT.

EXECUTIVE COUNCIL.

His Honor THOMAS FRANCOIS BURGERS, LL.D., G.C.P.T.&S.; G.C. N.L.; G.C.L.B., etc., State President.

Hon. N. J. R. SWART, F.R.G.S., State Secretary. *O.J.C.*

S. J. P. KRUGER, ~~N.S.~~ }
J. C. HOLTHAUSEN, } Members.
C. JOUBERT, }

H. Stiemens, 1st State Clerk; C. v. Boeschoten, 2nd State Clerk, F. W. H. Kaptein, acting; F. C. Stiemens, 3rd State Clerk; T. M. Tromp, Private Secretary to His Honor the President.

HEADS OF DEPARTMENTS.

W. J. van Gorkom, Sup.-General of Education; H. W. van Breda, Treasurer-General; E. J. P. Jorissen, D.D., Attorney-General; H. C. Bergsma, Auditor and Acting Master of the Orphan Chamber; J. J. Meintjes, Registrar of Deeds; Samuel Melvill, Surveyor-General; J. A. de Vogel, Postmaster-General; A. Begemann, Distributor of Stamps.

J. A. C. van Leenhof, Registrar of the Supreme Court; F. Jaunay, Clerk of the Attorney-General; J. Vogel, Clerk of the Auditor-General; J. C. Minnaar, 1st Clerk of the Registrar of Deeds; J. C. Krogh, 2nd do.; R. K. Loveday, 3rd do.; O. Riebel, Captain of the State Artillery; E. T. Johnson, Lieutenant of Dingaan Battery.

VOLKSRAAD.

C. J. Bodenstein, Chairman ; J. G. C. van Loenhof, Secretary.

MEMBERS.

DISTRICT PRETORIA.—S. T. Prinsloo, J. R. Lys ; H. W. Struben, J. H. Duvenage.

DISTRICT POTCHEFSTROOM.—C. J. Bodenstein, P. A. Venter, A. I. Munnich, J. J. Hoffmann.

DISTRICT RUSTENBURG.—J. A. Esterhuize ; J. C. Preller, J. H. Nel, T. N. de Villiers.

DISTRICT HEIDELBERG.—P. P. Roelz, D. P. Taljard, J. P. Maré.

DISTRICT WAKKERSTROOM.—J. H. Grobler, T. S. Hutchinson. *Vacant*—one member.

DISTRICT UTRECHT.—J. H. Meyer, J. Birkenstock, J. J. Spies.

DISTRICT LYDENBURG.—J. H. Breydenbach, H. T. Bahrmann, J. J. Burger, P. J. Coetser.

DISTRICT MIDDELBURG.—M. de Vries, J. S. Joubert, *sen.* *Vacant*—one member.

DISTRICT WATERBERG.—C. N. Smit, C. C. van Heerden. *Vacant*—one member.

DISTRICT ZOUTPANSBERG.—P. P. Hugo, J. F. Goodwin. *Vacant*—one member.

DISTRICT BLOEMHOF.—P. de la Roy, G. P. Besuidenhout. *Vacant*—one member.

DISTRICT MARICO.—H. Sephton. *Vacant*—two members.

LYDENBURG GOLD FIELDS.—M. van Breda, J. E. Macaulay.

LIST OF OFFICIALS IN THE DIFFERENT DISTRICTS.

DISTRICT BLOEMHOF.—W. Best, Landdrost ; M. C. Genis, Landdrost Clerk and Public Prosecutor ; P. E. Mooi, Sheriff and Messenger ; *Heemraden* : C. J. S. Coetzee, J. van Zyl, C. Schutte, N. J. Kock, J. P. S. Lubbe, H. C. Weber ; *Fieldcornets* : H. C. Weber, W. J. Crause, J. P. Minnaar ; *Poundmaster at Christiana* : Vacant ; *Poundmaster at Bloemhof* : C. Daly.

DISTRICT MIDDELBURG.—O. C. Weeber, Landdrost ; M. Eyssell, Landdrost Clerk and Public Prosecutor ; W. Kirsten, Sheriff and Messenger ; *Heemraden* : H. Bourhill, S. C. G. Wenmer, C. Landsberg, S. Vermaak, C. z., W. J. Pelsner, J. A. Holtshausen, H. Barrett ; *Fieldcornets* : J. Ferreira, Olifants River Ward ; F. P. v. Rhode v. Oudtshoorn, Vaal River Ward ; P. Kruger, Blesbok Spruit Ward ; B. R. Barrett, Assistant Fieldcornet, town ; *Markmaster* : W. F. S. Kirsten ; *Poundmaster* : M. Coetzee, for town ; P. J. Joubert, Blesbok Spruit Ward ; *Hunt Overseers* : P. J. Joubert, F. R. Janse van Rensburg, P. J. Naude.

DISTRICT PRETORIA.—W. Skinner, Landdrost ; Adv. G. H. Buskes, Landdrost Clerk and Public Prosecutor ; C. Becker, jun., Second Landdrost Clerk ; A. C. Meintjes, Sheriff and Messenger ; L. T. Schuitemaker, Gaoler ; W. Meintjes, Marketmaster ; *Heemraden* : L. Vuyk, J. A. de Villiers, D. J. A.

GOWWS, E. D. J. Prinsloo, A. W. Pretorius, L. Erasmus; *Fieldcornets*: W. Meintjes, Theod. Erasmus, H. P. N. Pretorius, J. Lewis; *Assistant Fieldcornets*: S. J. Roos, J. A. Olivier, C. P. Minnaar, A. F. Enslin, J. F. Schutte; *Poundmaster*: C. F. Preller; *Waterbailiff*: V. D. von Musa.

DISTRICT RUSTENBURG.—P. J. van Staden, Landdrost; A. F. Schattenkerk, Landdrost Clerk and Public Prosecutor; W. J. Walters, Sheriff and Messenger *pro tem.*; *Heemraden*: P. J. Robertse, D.z., C. J. Joubert, sen., F. A. Stroli, N.z., H. J. M. du Plessis, P.zn., W. N. C. Grobler, C.zn., J. J. Botha; *Fieldcornets*: D. J. van der Merwe, H. F. Goyer, H. P. Malan, J.zn., E. J. Engelbrecht, E.zn.; *Assistant Fieldcornets*: D. J. F. F. Erasmus, D.zn., J. D. van Aswegen; *Market and Poundmaster*: J. G. C. Wagner; *Gold Commissioner at Suikerboschfontein (Blaauwbank)*: W. S. Sanders.

DISTRICT LYDENBURG.—G. A. Roth, Acting Landdrost; C. von Brandis, Landdrost Clerk and Public Prosecutor; J. H. Franck, Sheriff and Messenger; *Heemraden*: T. J. Kruger, G. S. Schoeman, C. Schultze, J. A. Erasmus, M. A. Coetzee, C. van der Merwe, *Fieldcornets*: J. A. Erasmus, C. G. Coetzee, J. H. Grobler; for the Town Division: S. P. Schutte; *Assistant Fieldcornet*: P. J. van Kraaijenburg; *Head Constable and Gaoler*: W. Clarke; *Constables*: Powell and Biggs; *Market and Poundmaster*: S. Mollett; *Waterbailiff*: W. Poen; *Kafir Interpreter*: J. H. Franck; *Poundmaster, Origstad River Ward*: M. Dietrich.

GOLDFIELDS, NEW CALEDONIA.—Dr. John Scoble, Gold Commissioner; J. E. Glinister, Clerk and Acting Public Prosecutor; W. Barter, Sheriff and Fieldcornet *pro tem.*; J. Perrin, Government Assayer; *Gold Diggers Committee*: T. Keenleyside, J. Sayle, J. E. Macaulay, J. Burrows, V. J. Howse, M. Brown, T. R. Lochhead, Jas. McKenzie, H. A. Fraser.

DISTRICT WAKKERSTROOM.—J. C. C. Moll, Acting Landdrost; C. H. Hoffmann, Landdrost Clerk and Public Prosecutor; E. E. Solomons, Sheriff and Messenger; *Heemraden*: J. C. C. Moll, F. Johnstone, B. P. Uys, D. J. Joubert, D. J. Struywig, P. Kemp; *Fieldcornets*: J. D. Leonard, F. Kock, P. F. Henderson, J. G. Pringle; *Gaoler and Waterbailiff*: J. H. Reiners; *Poundmaster*: J. B. van Kasterop; *Marketmaster*: J. M. Roos; *Interpreter Zulu Language*: J. Kirk.

DISTRICT HEIDELBERG.—F. K. Maré, Landdrost; C. Ueckermann, Landdrost Clerk and Public Prosecutor, F. Ueckermann, Sheriff and Messenger; *Heemraden*: J. D. O. Landsberg, B. Vorster, C. L. Neethling, J. H. van der Merwe, F. le Roux, J. P. Meyer, J. C. van Zyl; *Feldcornets*: J. H. Cronje, J. C. van Zyl, W. Pistorius, A. du Preez, J. G. Marais; *Hunt Overseer*: J. Barrett; *Marketmaster*: C. Ueckermann; *Poundmaster*: F. Ueckermann.

DISTRICT WATERBERG.—C. Moll, sen., acting Landdrost; C. Hooyer, Landdrost Clerk and Public Prosecutor; A. J. Burgers, Jun., Sheriff and Messenger; *Heemraden*: N. J. Grobler, T. de Klerk, S. A. de Beer, H. J. Grobler, H. J. van der Walt, L. J. de Beer, H. P. Prinsloo, N. van Heerden, S. A. de Beer, F. Marx, F's son; *Fieldcornet*: N. P. de Beer.

DISTRICT MARICO.—J. C. Krogh, Acting Landdrost; J. A. Butner, Landdrost Clerk and Public Prosecutor; K. Kooi, Sheriff and Messenger; *Heemraden*: D. J. Coetzee, L. van Nickerk, P. J. van Staden, J. F. Wilschnach, L. M. Swart, G. C. Schoeman, A. van Zyl; *Fieldcornets*: H. A. Greeff, Boven Hartsriver; H. P. Benkes, Groot Marico; G. P. Scheepers, for town of Zeerust; D. J. L. Botha, Klein Marico; J. B. Roode, sen., Malopo; N. G.

Swart; Poundmaster: G. Scheepers; **Commissioner at Lichtenburg:** C. B. Scholtz; **Messenger and Waterbailiff:** L. W. H. Swanepoel; **Fieldcornet:** A. G. Webb.

DISTRICT UTRECHT.—G. M. Rudolph, Landdrost; C. L. Scheffer, Landdrost Clerk and Public Prosecutor; (*vacant*) Sheriff and Messenger; **Heemraden:** R. T. J. van Booyen, J. H. Hatting, C. J. Heemon, J. A. N. Breytenbach, J. M. Maritz, C. J. van Staden; **Fieldcornets:** L. J. Meyer, Louis Viljoen, B. J. Lombaard; **Dorp's Fieldcornet:** W. Schoon; **Assistant Fieldcornets:** J. C. Kohrs and C. F. Maritz; **Overseers of Pongola Bush:** F. Kufel and I. W. Ferreira; **Poundmaster:** W. Wiper; **Interpreter of Zulu Language:** R. Roberts.

DISTRICT ZOUTPANSBERG.—C. F. Ziervogel, Acting Landdrost; J. Backer, Landdrost Clerk and Public Prosecutor; H. J. Backer, Sheriff and Messenger; **Heemraden:** H. C. J. van Rensburg, J. J. Potgieter, J. Aitchison, M. C. Vorster, J. F. Roos, and H. J. Grobler, D's son; **Fieldcornets:** W. J. Grieve, J. A. Rabe, M. C. Vorster; **Assistant Fieldcornets:** P. S. Potgieter, J. H. Roetz, F. Visser; **Overseer of Houtboschen:** P. S. Potgieter; **Poundmaster:** A. R. Ash; **Acting Gold Commissioner:** J. Backer.

DISTRICT POTCHERSTROOM.—A. M. Goetz, Landdrost; P. A. van Yperen, Landdrost Clerk and Public Prosecutor; F. J. Krogh, 2nd Landdrost Clerk; F. J. J. Muller, Sheriff and Messenger; **Heemraden:** P. J. J. Pienaar, C. G. C. Rocher, P. J. Bosman, D.s., J. P. J. van Baalen, P. F. Pretorius, J. H. M. Kock; **Fieldcornets:** D. W. Bouwer (town), P. L. Bezuidenhoud, J. S. Joubert, A. L. Pretorius, G. C. Lindeque; **Assistant Fieldcornets:** S. V. Coertse, C. H. Bezuidenhoud, M. A. Muller, G. T. Lindeque, N. J. Theunissen, P. C. de Villiers, G. v. Deventer; **Gunpowder Magazine Overseer:** E. H. de Waal; **Poundmaster at Klerksdorp:** N. A. van Herwaarden; **Water Bailiff:** P. J. Pienaar; **Poundmaster at Suifersonlein, Makwasi:** C. Holloway; **Poundmaster at Venterdorp:** J. G. Roscher.

JUSTICES OF THE PEACE.

FOR THE S. A. REPUBLIC.—H. C. Bergsma, Auditor-General; J. J. Meintjes, Registrar of Deeds; J. R. Lys, J. C. Preller, S. J. Meintjes, M. de Vries, P. J. Marais, C. J. Bodenstein, P. J. Joubert, J. H. M. Kock, A. I. Munnich, N. J. R. Swart, J. C. Holtshansen, M. W. Pretorius, J. Birkenstock, J. F. Schutte. The Attorney-General and the Landdrosts, ex-officio.

FOR DISTRICT.—The Public Prosecutors in the Republic, ex-officio, each for the district in which they are placed.

PRETORIA.—D. M. Kisch, J. Durham.

POTCHERSTROOM.—M. A. Goetz.

HEIDELBERG.—A. H. Stander, P. P. Roetz.

WATERBERG.—G. Swanepoel.

LYDENBURG.—J. J. Burger, B. van der Merwe, J. L. Schurink, Rev. A. Nachtigal.

LYDENBURG GOLD FIELDS.—John Scoble, A. H. Nellmapius, W. A. B. Cameron, T. McLaughlin.

UTRECHT.—H. Niehuhr.

MIDDELBURG AND WAKKERSTROOM.—J. S. Joubert, Sen.

RESIDENT JUSTICES OF THE PEACE.—B. H. Swart, Klerksdorp; W. Kirsten, Jacobsdal; R. Bell, Jr., New Scotland.

ECCLESIASTICAL DEPARTMENT.

PLACES OF WORSHIP AND MISSION STATIONS WITHIN THE REPUBLIC, WITH NAMES OF OFFICIATING MINISTERS.

Dutch Reformed Church (State Church).—Revs. D. van der Hoff, Potchefstroom; G. W. Smits, Rustenburg; N. J. van Warmelo, Heidelberg; H. S. Bosman, Pretoria; D. P. Ackerman, M. W. Stroom; L. G. F. Biccard, Zoutpansberg; J. de Vries, Marico. Congregations are also in Utrecht, Hartebeestfontein, Middelburg, Lydenburg, and Waterberg.

Dutch Reformed Church.—Revs. H. L. Neethling, Utrecht; J. P. Jooste, Potchefstroom; J. G. Kriel, Lydenburg; D. F. Bosman, Middelburg. *Congregations:* Hartebeestfontein and Christiana.

Old Reformed Church.—Revs. J. S. L. Venter, Pretoria; L. J. du Plessis, Rustenburg; J. L. Maury, Potchefstroom.

Christian Congregation, M. W. Stroom.—Rev. J. R. Keet.

English Episcopal Church.—Revs. Law, St. Alban's, Pretoria; W. Richardson, St. Mary's, Potchefstroom; H. Sadler, Marico; J. P. Richardson, Rustenburg; J. Thorne, Lydenburg; W. Greenstock, Goldfields; C. F. C. Barker, M. W. Stroom.

Wesleyan Church.—Revs. Bond, Potchefstroom; G. Weavind, Pretoria; G. Blencowe, Goldfields.

German Lutheran Church.—Revs. H. Filter, Luneburg, Pongola, District Utrecht; F. Grunberger, Pretoria.

Besides the above-mentioned Clergy, the following are appointed "Marriage Officers" under Law No 3, of 10th November, 1871:—The Right Rev. D. Wilkinson, Bishop of Zululand; Revs. J. D. Engelbrecht and H. C. Priegge, at Luneburg; F. J. C. Knothe, Wollmansthal; F. Zimmermann, Rustenburg; J. Jackson and G. F. Carlson, New Scotland; the Gold Commissioner at Pilgrini's Rest, and the Commissioner at Lichtenburg.

MISSION STATIONS AND MISSIONARIES.

BERLIN MISSIONARY SOCIETY.

District Middelburg.—Revs. A. Merensky, Sup. of the Berlin Mission, Botsabelo. J. Winter, C. Lademan and Görlich.

District Lydenburg.—Rev. A. Nachtigal, Bauling, Jonas Padumo, Native, on the farm *Nooitgedacht*.

District Pretoria.—Revs. Fr. Grunberger, Pretoria, C Knothe, *Wallmansthal*, J. Kehochoentso, Native.

District Waterberg.—Revs. O. Sachse, *Tschuaneng*, Capt. Maubanc, (*Neu Halle*), B. Beyer, *Modimulle* (Krans Kop), T. Regler, (i. Mars, *Ga Lekalekale*, Capt. Makapan, (Makapanspoort) R. Kuhl, *Ga Matlale*, Capt. Maugeati, E. Schubert, *Thulluane* and *Mulokung*, Capt. Maukopane.

District Zoutpansberg.—C. Stech, *Blauberg*, Capt. Malobocho; M. Baumbach, *Makhabeng*, Capt. Monyebodi; C. Beuster, *Ga Sebase*, Capt. Sevaso; E. Schwellnus, *Ga Matjebandela*, Capt. Matjebandela.

District Potchefstroom.—B. Kohler, *Potchefstroom*.

District Heidelberg.—H. Daring, *Heidelberg*.

HERMANSBURG MISSION SOCIETY.

District Pretoria.—Revs. Kaiser, *Hobron*; Hasselblad, *Mosella*.

District Rustenburg.—Revs. W. Behrens, Vice Sup. Herm. Mission, *Bethany*; Ford, *Ebenezer*; C. Penghorn, *Saron*; F. Vuls, *Leporo*; Koller, *Phalane*; W. Spunghorn, *Pella*; F. Zimmermann, *Rustenburg*; C. Backeberg, *Mamachali*; C. Muller, *Gamajan*; H. Wenhold, *Kana*.

District Marico.—Revs. T. Jensen, *Linokana*; A. Lohun, *Isimpuro*; F. Reichelmann, *Sepose*.

District Utrecht.—Revs. C. Engelbrocht, *Ekhombela*, W. Filter, *Lunenburg*; W. Rabe, station.

On the Western Boundary.—Revs. C. Schulenberg, Snp. of the Herm. Mission and H. Schulenburg at *Palalecopa*, Capt. Makhosi, F. Tonsing and F. Wehrmann at *Limao*, Capt. Manghobe; C. Hausen and H. Rohrs at *Kolobeng*, Capt. Tabega.

Colonial Mission of the Dutch Reformed Church.—Revs. H. Gonin, and P. S. J. Brink, *Saulepoort*, Pilandsberg, Distr. Rustenburg, and S. J. G. Nofmeyer (J. H.'s son), and two Evangelists; near Schoemansdel, Distr. Zoutpansberg.

Free Evangelical Church of the Canton de Vaud, Switzerland.—Revs. E. Creux and P. Berthoud; Valdezia Station, Spelonken, Distr. Zoutpansberg.

English Missionary Society.—Revs. J. Jackson, and G. J. Carlson, New Scotland.

MEDICAL DEPARTMENT.

(Licensed and admitted).

G. H. Rissik, M.D., Pretoria; L. Lang, Utrecht; J. F. Ziervogel, M.R.C.S.; P. O. Tunmer, M. W. Stroom; A. Merensky, Botsabelo; A. Nuchtigal, Lydenburg; H. Hutchinson; Dr. W. Pott, Middelburg; B. Poortmann, Surgeon and Accoucher, Potchefstroom; B. G. A. D. Arnoldi, Surgeon and Accoucher, Pretoria; F. A. Grunberger; P. A. de Gier, Homœopathic Practitioner and Surgeon, Pretoria.

APOTHECARIES AND DRUGGISTS.—P. A. de Gier, Pretoria; B. C. Hull, Bloemhof; H. C. Fisher, Goldfields.

ORPHAN CHAMBER.

REPRESENTATIVES OF THE MASTER.—The Landdrosts of the different Districts, the Gold Commissioner, and the Commissioner of Lichtenburg.

APPRAISERS APPOINTED FOR THE ORPHAN CHAMBER.—Pretoria: S. J. Meintjes and P. A. J. Kirsten; Rustenburg: S. J. van K. du Toit and C. J. Bodenstein; Middelburg: M. Coetzee and B. R. Barrett.

GOVERNMENT VALUATORS.—Jas. Brooks, J. J. Fourie and H. W. Struben, Pretoria; J. H. Roselt, J. H. M. Kock and C. J. Bodenstein, Potchefstroom; Jas. Taylor and B. H. Swart, Schoonspruit; J. E. Hutton and D. J. Coetzee, Marico; P. D. de Villiers, A. F. Jansen, and de Tonga, Lydenburg; W. Frazer and G. Reston, Lydenburg Goldfields; L. C. de Klerk, Waterberg; A. Ferguson, Utrecht; C. Daly and J. v. Zyl, sen., Bloemhof; J. C. C. Moll, M. W. Stroom; M. C. Landsberg and H. P. Holtshausen, Middelburg; J. P. Otto and G. van der Hever, Heidelberg; J. F. Goodwin and P. P. Hugo, Zoutpansberg.

EDUCATIONAL DEPARTMENT.

Superintendent of Education:—W. J. van Gorkom.

HIGHER SCHOOL AT PRETORIA.—Dr. J. A. Roorda Smit.

HIGHER SCHOOL COMMISSION, elected under the new Educational Law of October 23rd, 1874.

GOVERNMENT MEMBERS:—N. J. R. Swart and J. C. Holtshausen.

MEMBERS ELECTED BY THE PUBLIC:—Rev. A. J. Bogeman, Rev. A. F. Grunberger, J. Durham, Rev. J. L. L. Venter, P. J. Marais, Rev. H. S. Bosman.

SCHOOL COMMISSIONS FOR THE SUPERVISION OF DISTRICT GOVERNMENT SCHOOLS AND TEACHERS.

Potchefstroom.—A. M. Goetz, Landdrost, Chairman; J. M. Edwards, N. J. Malherbe, A. I. Mannich, M. W. Pretorius, Dr. I. J. Pronk, Hon. Secretary; W. Louis, Head Master; F. C. Rex, Assistant Master.

Ward Klerksdorp.—B. H. Swart, P. Cronje, A. z., P. Bosman, T. Leask, J. Lombaard, P. Ernst.

Ward Ventersdorp.—N. N. van Alphen, Head Master.

Pretoria.—W. Skinner, Landdrost, Chairman; J. R. Iys, M. de Vries, J. C. Preller, D. M. Kisch, S. Melvill, H. C. Bergsma, Hon. Sec.; F. P. J. van Nikkelen Kuiper, Head Master; W. A. Dely, Assistant Master *pro tem*.

Rustenburg.—P. J. van Staden, Landdrost, Chairman; D. J. van der Merwe, J. N. Arnoldi, J. F. Bisset, J. C. Bodenstein, W. G. Wagner, A. F. Schattengerk, Hon. Secretary; J. van Manen, Head Master.

Heidelberg.—Rev. N. van Warmelo, Chairman; F. K. Maré, Landdrost; J. Pagan, C. Ueckermann, W. van Heusden; W. Pistorius, J. W. Rehbock, M. E. Zylstra, Head Master; Mrs. H. P. Ferreira, Assistant Teacher.

Lydenburg.—G. A. Roth, Acting Landdrost, Chairman; P. J. Coetzec, W. Bray, C. von Brandis, C. Schultze, M. L. de Souza, S. P. Schutte, F. Hendrikse, Head Master; J. Bate, Assistant Master.

Ward New Scotland.—Robt. Bell, Chairman; D. Forbes, J. Arthur, D. Napier.

Wakkerstroom.—J. J. C. Moll, Acting Landdrost, Chairman; Rev. D. P. Ackerman, C. H. Hoffmann, T. S. Hutchinson, P. F. Henderson; Rev. D. P. Ackerman, Acting Head Master.

Utrecht.—G. M. Rudolph, Landdrost, Chairman; A. Ferguson, H. Hutchinson, P. L. Zietsman, Rev. H. L. Neethling, J. A. Rudolph, O. Dyer.

Ward Field Cornet No. 1.—J. Z. Uys, sen., J. J. Spies, C. J. Human, J. L. de Jager, P. L. Uys, sen, P. G. Ferreira.

Waterberg.—C. Moll, sen., Acting Landdrost, Chairman; A. J. Burger, sen., C. Hooyer, F. Duckett, G. J. Verdoorn, D. Hoogman, A. J. Burger, jun.

Ward Zwagershoek.—G. Swanepoel, N. Smit, P. v. d. Walt, H. J. Steyn, C. Boshof, J. Smit.

Ward Field Cornet H. P. de Beer.—A. Grobler, sen., P. van Heerden sen., J. du Plessis de Beer, G. Lottringen, C's z., H. J. Smit, A. de Beer.

Zoutpansberg.—C. F. Ziervogel, Acting Landdrost, Chairman; H. C. J. van Rensburg, J. J. Mynhart, Rev. S. J. G. Hofmeyer, J. F. Goodwin, Hon. Secretary; H. J. Backer, Head Master.

Ward Rhenoster Poort.—H. B. Schwell, J. F. Goodwin, N. J. Grobler, D's son, J. E. Moulder, F. Visser.

Ward Speloken.—Rev. Berthoud, C. Bender, J. Walt, J. M. B. Eijbers, W. J. Fitzgerald, and L. M. de Nunez.

Middelburg.—O. C. Weeber, Landdrost, Chairman; Rev. D. F. Bosman, S. Wemmer, W. A. Krige, M. Coetzee, H. Bourhill, M. Eyssell, Hon. Secretary; H. van der Linden, Head Master, *pro tem*.

Marico.—J. C. Krogh, Acting Landdrost, Chairman; Rev. J. de Vries, D. B. Naude, J. E. Hutton, J. F. Wilsnach, G. Dickinson, J. L. Pretorius.

Lichtenburg.—C. B. Scholtz, Commissioner, Chairman; E. Haman, J. G. Bantjes, jun., P. J. Botha, J. H. Maartins, D. J. van der Berg, J. le Roux.

Bloemhof.—W. Best, Landdrost, Chairman; D. C. Hall, W. Cox, P. de la Rey Swart, G. Siddle, C. Daly, J. Bender; Rev. R. G. de Vries, Head Master.

PRIVATE SCHOOLS OR COLLEGES.

"THE ACADEMY," Pretoria, J. Lawrie, Head Master.

"BERLIN MISSION SCHOOL," on the farm "Morgenson," District Rustenburg, L. Schmidt, Head Master.

"EDEN SCHOOL AND MUSICAL ACADEMY," Potchefstroom, D. J. Forbes, Head Master, Miss J. Ludorf, Teacher.

"YOUNG LADIES' DAY AND BOARDING SCHOOL," Pretoria. Rev. H. S. Bosman, Superintendent; Miss Ziervogel, Teacher.

LEGAL DEPARTMENT.

Board of Examiners for the admittance of Attorneys, Notaries and Conveyancers sitting on the second Monday in May and November each year. Chairman:—The Attorney-General. Members:—S. J. Meintjes, M. de Vries, J. C. Preller, A. I. Munnich.

Advocates, Attorneys and Notaries.—G. H. Buskes, Pretoria; C. Eekhout, L.L.D., Zeerust.

Attorneys and Public Notaries.—A. I. Munnich, F. W. H. Kleyn, J. van Eck, Potchefstroom; D. B. Naude, Zeerust; M. de Vries, J. C. Preller, S. J. Meintjes, T. N. de Villiers, G. A. Roth, Pretoria; P. Nyhoff, Rustenburg; J. W. Henderson, M. W. Stroom; H. T. Buhrman, Middleburg; Jules Franck, Lydenburg; C. Ueckerman, Heidelberg; Keet & Hutchinson.

Public Notaries.—E. J. Smith, Potchefstroom; M. de Vries, Pretoria; G. Russel, Gold Fields; — Keet, to pass transfers only.

Licensed Agents for the Lower Courts.—S. J. van Kervel du Toit, W. Robinson, Rustenburg; F. W. A. Ueckermann, Heidelberg; J. B. van Kasterop, A. G. Scheffer, M. W. Stroom; F. C. Dukker, Lydenburg; D. A. Sandbrink, H. Loxton, W. J. Scheepers, Utrecht; M. Coetzee, Paul Maré, Middelburg; P. de la Rey Swart, Bloemhof; P. A. J. Kirsten, Pretoria; J. F. Wilsenach, Zeerust.

SWORN TRANSLATORS.

For the Dutch and English Languages.—W. G. Zinn, J. H. Roselt, W. A. Smith, Potchefstroom; D. B. Naude, Zeerust; P. A. J. Kirsten, J. C. Preller, S. J. Meintjes, F. J. Lewis, Pretoria; S. J. van Kervel du Toit, Rustenburg; C. von Brandis, Lydenburg; C. B. Scholtz, Lichtenburg.

For the Dutch and French Languages.—M. de Vries, Pretoria.

For the Dutch and English, French and German Languages.—J. Birkenstock, Utrecht; N. J. R. Swart, C. van Boeschoten, Pretoria; J. Backer, Marabastad; F. W. H. Kapteijn, J. A. de Vogel.

SINKING FUND COMMISSION FOR REDEMPTION OF LOAN.

H. W. Struben, Chairman; H. J. Schoeman, Chr. Joubert, H. van Breda, Treasurer-General, Hon. Secretary.

COMMISSION OF SUPERVISION IN THE MAKING OF POST AND OTHER STAMPS.

Auditor-General, Treasurer-General, ex-officio Members, C. J. Juta, unofficial Member.

LICENSES, QUITRENTS, STAMPS AND GOVERNMENT FEES.

LICENSES.

	Per annum.	Per hf. year.	Per qr.
Retail Wine and Spirit...	£50 0 0	£37 10 0	£21 17 6
Wholesale do., not less than two gallons	15 0 0	11 5 0	6 10 0
Wholesale do., per bottle	25 0 0	18 15 0	10 18 9
Butchers and Bakers	2 0 0	1 10 0	0 17 6
Retail Shop	7 10 0	5 12 6	3 5 0
Billiard Table	20 0 0	15 0 0	8 15 0
Bagatelle Table	5 0 0	3 15 0	2 5 0
Auctioneers	7 10 0	5 12 6	3 5 0
Brewing and selling of Malt Liquors	6 0 0	4 10 6	2 12 6
Public Notaries and Agents of Lower Courts	10 0 0	7 10 0	4 7 6
Advocate and Attorney of Supreme Court	15 0 0	11 5 0	6 10 0
Sworn Translators	3 0 0	2 5 0	1 6 3
Sworn Appraisers	2 0 0	1 10 0	0 17 6
Surveyors	10 0 0	7 10 0	4 7 6
Wood Sawyers	10 0 0	...	3 0 0
do. do. per month...	...	...	1 2 6
Traders, per wagon load of 3,000 lbs. wght., or less, for inhabitants,			
per 3 months	...	...	7 10 0
do. for outsiders per do.	...	...	15 0 0
do. to sell in Towns, additional	...	...	3 0 0
Marriage without publication of Banns	...	...	7 10 0
Conveyancer, per annum	...	...	5 0 0
Millers, per annum	...	...	4 0 0
Hotels along the road, per quarter	...	...	3 0 0

TRADERS PASSING THROUGH THE COUNTRY.

Bullock-waggon, loaded...	...	...	...	...	...	2	0	0
Back-wagon do.	...	...	...	...	...	4	0	0
Cart do.	...	...	...	...	...	1	10	0
Pedlar's (<i>Marokramers</i>) License, per month	...	...	...	...	...	0	10	0

QUITRENTS AND FEES.

Import Duty on Goods imported by licensed shopkeepers, per 100 lbs., or less ...	...	...	...	...	...	0	3	6
Quitrent (Recognitie) on Quitrent (Leenings) Farms of 3,000 morgen, or more than 1,500, per annum ...	...	...	...	...	...	1	10	0
do. do. for 1,500, or less ...	...	...	...	...	...	0	15	0
do. do. on Eigendom's (Freehold) Farms of 3,000 morgen, or more than 1,500 morgen, per annum ...	...	...	...	...	...	0	10	0
do. do. for 1,5000 morgen, or less ...	...	...	...	...	...	0	5	0
Transfer Dues (Heerenregt) on any Sale or Exchange of Landed Property since 1st January, 1872, per cent ...	...	...	...	...	...	4	0	0
Government Tax (Belasting) on occupied Erven of full size, or more than half, per annum ...	...	...	...	...	...	1	10	0
do. do. on half or less, per annum ...	...	...	...	...	...	0	15	0
do. do. on unoccupied Erven, do. ...	...	...	...	...	...	0	10	0
Osipation Tax (Perzoonlyke Bydragen) on persons not being land-owners, or owners of only one Farm or Erf, per annum ...	...	...	...	...	...	0	10	0
Advertisement Tax, for every advertisement in the newspapers of the Republic...	...	...	...	...	...	0	1	0
Road Tax, payable 1st June, for every male adult above 21 years, per annum ...	...	...	...	...	...	0	2	6
Auction Dues on movable property, per cent ...	...	...	...	...	...	2	10	0
Auction Dues on immovable property, per cent ...	...	...	...	...	...	1	0	0
Ammunition Permits, for from 5 to 50 lbs. weight of Gunpowder or Lead ...	...	...	...	...	...	0	2	6
do. for from 50 to 100 lbs. do. do. ...	...	...	...	...	...	0	5	0
Registration (Aanteekening) of a Farm on a Burgher Right ...	...	...	...	...	...	0	2	6
Inspection of a Farm on a Burgher Right, for the three Government Inspectors ...	...	...	...	...	...	1	13	0
Original Title Deed of a Farm, with Extract from Inspection Report ...	...	...	...	...	...	1	2	6
Transfer and Registration of a Farm ...	...	...	...	...	...	1	3	6
Court Fees, Court of Landdrost ...	...	...	...	...	...	0	7	6
do. do. Landdrost and Heemraden ...	...	...	...	...	...	1	10	0
do. do. High, or Supreme Court ...	...	...	...	...	...	7	10	0
Market Dues, per cent ...	...	...	...	...	...	1	0	0
Marriage Fees—to Government £2 11s. 6d., Mgc. Officer, 8s. 6d., total ...	...	...	...	...	...	3	0	0
Executors Commission on movable property, per cent ...	...	...	...	...	...	5	0	0
do. do. on immovable do. do. ...	...	...	...	...	...	2	10	0
For noting an appeal in the Court of Landdrost and Heemraden ...	...	...	...	...	...	0	7	6
For noting an appeal in the High or Supreme Court...	...	...	...	...	...	1	10	0

(*N.B.—Before an appeal can be noted, the Capital and Costs of the Cause are to be deposited with the Landdrost.*)

STAMP DUES.

	£	s.	d.
Stamp on Title Deed (grondbrief)	1	0	0
Do. on Contracts, 1 per cent. of the amount (all contracts with Servants excluded).			
Do. on Promissory Notes, Drafts or Bills, when disposed (ver-handeld) for £10 or less	0	0	6
Above £10 and not exceeding £25	0	1	0
„ £25 „ „ £50	0	1	6
„ £50 „ „ £100	0	2	0
„ £100 „ „ £200	0	2	6
„ £200 „ „ £500	0	3	6
„ £500 „ „ „	0	5	0
Stamp on Appointment of Surveyor	15	0	0
„ „ „ Doctor	10	0	0
„ „ „ Apothecary	5	0	0
„ „ „ Doctor and Apothecary	12	10	0
„ Surveyor's Diagram of farm or portion of it	1	0	0
„ „ „ „ erf „ „	0	10	0
„ Bank Cheques, independent of amount, in addition to those due to Government	0	0	1
„ on Appointments in the Civil Service on			
Salary from £50 to £100	0	10	0
„ „ £100 to £150	1	0	0
„ „ £150 to £200	2	0	0
„ „ £200 to £300	3	0	0
„ above £300	6	0	0
Stamp on Admittance of Notary	15	0	0
„ „ Advocate and Attorney for Supreme Court	30	0	0
„ „ Agent for Lower Courts	12	0	0
„ „ Sworn Translator	2	2	0
„ „ Sworn Appraiser	2	2	0
<i>Stamps payable on Sale of Fixed Property, when sold, and Transfers passed before the Registrar of Deeds:—</i>			
Stamp on value £15	£0	1	6
Do. do. 15 to £25	0	2	0
Do. do. 25 to 50	0	4	0
Do. do. 50 to 75	0	6	0
Do. do. 75 to 150	0	12	0
Do. do. 150 to 300	1	0	0
Do. do. 300 to 400	1	5	0
Do. do. 400 to 500	1	10	0
Do. do. 500 to 700	2	5	0
Do. do. 700 to 1000	3	0	0
And 10s. for every additional £500.			
Stamp on General Power of Attorney to persons outside the State ...	0	5	0
Do. do. do. do. within the State ...	0	2	6
Do. on Special Power of Attorney to persons outside the State ...	0	3	0
Do. do. do. do. within the State ...	0	1	6
Do. on Power of Substitution, Assumption, Surrogation, etc. ...	0	3	0

EXTRAORDINARY TAXES.

Railway Loan Tax on all Leenings (Quit-rent) Farms in the State, and on every Burgher who is not owner of a Quit-rent Farm, by Resolution of Volksraad, dated 5th June, 1876, Art. 18 p.a. £1 10 0			
War Tax to cover Expenses of War, by Resolution of Volksraad, dated 22nd Sept., 1876, Art. 37, viz. :—			
For every owner, being a resident of this State, of one or more farms	...	...	£10 0 0
For every owner, being a resident of this State, of a portion of a farm	...	...	5 0 0
For every owner, being a resident on this State, of one or more built upon erf, a portion thereof, and not being owner of a farm	...	...	5 0 0
And being owner of a farm	...	...	3 0 0
Every occupier or resident of an erf, not being owner of a farm or built upon erf...	...	...	5 0 0
Every coloured person residing on an erf or portion of an erf situate on town lands	...	...	2 0 0
Every resident or occupier of a farm, not being a land owner	...	...	5 0 0
Every person over 21 years of age, and neither owning nor occupying farms or erven...	...	...	2 0 0
Every foreign owner of a farm or of farms	...	...	12 0 0

DISTRICT LAND COMMISSIONS.

POTCHEFSTROOM.—H. S. Lombaard, Chairman; P. F. Pretorius, and J. Persson, Members.

PRETORIA.—J. B. Wolmarans, Chairman; Johannes Botha and S. Liebenberg, Members.

LYDENBURG.—J. J. Burgers, Chairman; J. C. Muller and I. J. Breytenbach, Members.

UTRECHT.—G. J. Jordaan, Chairman; J. Lourens van Reenen and G. J. van Deventer, Members.

WAKKERSTROOM.—A. M. Robertson, Chairman; T. S. Hutchinson and C. J. van der Berg, Members.

WATERBERG.—J. C. de Beer, Chairman; F. C. de Klerk and P. S. van Emmenes, Members.

RUSTENBURG.—J. H. Foezce, Chairman; D. van Schalkwyk and J. A. Esterhuysen, Members.

BLOEMHOF.—H. C. Weber, Chairman; P. de la Rey, Member.

HEIDELBERG.—W. Pistorius, Chairman; G. van Zyl and P. D. van der Westhuizen, Members.

ZOUTPANSBERG.—J. D. Koch, Chairman; H. R. Schnell and M. C. Vorster, Members.

MIDDELBURG.—S. W. Oertel, Chairman; J. H. Coetzee and W. Rickards, Members.

MARICO.—T. Sephton, Jun., Chairman; Schalk van der Merwe and J. D. Oosthuizen, Members.

Persons authorised to treat with the Natives in the name of the Government.

The Landdrosts of the different Districts, the Commissioner of Lichtenburg and the Resident Justice of the Peace of New Scotland. Native Commissioners. Capt. O. Dahl for district Zoutpansberg, Capt. W. V. King for district Waterberg, and C. Schultze for district Lydenburg.

Honorary Citizens of the S. A. Republic.

Vicomte Duprat, Portuguese Consul-General in London. Dr. A. G. H. Rosenberg, Capetown. F. C. Tromp, Amsterdam.

PUBLIC INSTITUTIONS, COMPANIES, ASSOCIATIONS, ETC.**NATURAL HISTORY ASSOCIATION AND MUSEUM AT POTCHEFSTROOM.**

Council: Dr. B. Poortman, Chairman, R. Rutherford, A. I. Munnich, Chevalier Forssman, Thos. Ayres, M. van der Hoff. *Curator:* A. F. Schubart.

STATE MUSEUM OF HIGH SCHOOL, PRETORIA.

Curator: Dr. J. A. Roorda Smit.

BOTANICAL GARDEN, PRETORIA.

Committee: D. M. Kisch, Chairman, H. W. van Breda, Jas. Brooks, S. J. Meintjes, C. Evans, J. F. Cilliers, N. J. R. Swart. *Curator:* O. Sincke.

TRANSVAAL SOCIETY OF AGRICULTURE, STOCKBREEDING AND INDUSTRY, POTCHEFSTROOM.*Under the Patronage of His Honour the State President.*

Committee: *President:* M. W. Pretorius; *Vice-President:* Chevalier O. W. A. Forssman; *Acting Vice-President:* J. H. Roselt; *Treasurer:* C. H. Webster.

Members: A. M. Goetz, Dr. B. Poortman, F. Wolmarans, A. I. Munnich, D. J. Cootzee, A. F. Schubart, M. J. van den Hoff, Rev. Sadler, R. L. Daly, J. Donald, H. C. Bergsma, W. J. Hill, G. Reid, Fred Jeppe, P. J. Frost, C. B. Scholtz, Jas. Reid, S. S. Mills, F. Ludorf, W. Skinner, Thos. Ayres, S. J. van K. du Toit, G. H. Boardman, A. Raymond, N. S. Malherbe, B. H. Palmer, N. J. R. Swart, W. Best, P. J. van Staden, G. Rex, C. Moll, sen. *Hon. Member:* F. W. Reid. *Secretaries:* J. van Eck, A. R. Gooch.

LITERARY AND DEBATING SOCIETY, POTCHEFSTROOM.

Chairman: R. Rutherford.

Secretary: F. C. Rex, M.C.

POLITICAL ASSOCIATION, PRETORIA.

President: H. W. Struben.

Vice-President: J. R. Lys.

Council Members: C. Evans, M. de Vries, R. C. Green, P. J. Marais, J. C. Preller, J. F. Cilliers, D. M. Kisch, G. P. Moodie, Dr. Taylor, A. Brodrick. *Secretary:* C. J. Juta.

LEBOMBO RAILWAY COMPANY (LIMITED.)

Directors:—*For the Government:* N. J. R. Swart, Dr. Jorissen, P. J. Marais. *For the Shareholders:* G. P. Moodie. *Solicitor:* J. C. Preller. G. P. Moodie, *Manager.*

PRETORIA MUTUAL HALL JOINT STOCK COMPANY (LIMITED).

Directors: M. de Vries, H. Russell, P. Marais, W. Skinner, R. C. Green. *Auditors:* H. W. van Breda. R. C. Green, *Hon. Secretary.*

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Managing Committee: J. P. Ixton, Hale, A. G. Raymond. *Chairman*: R. Ratherfoord. *Secretary*: E. W. Pitt.

PRETORIA BUILDING SOCIETY (LIMITED.)

Chairman: J. P. Sleightholme. *Secretary*: B. J. Smithers.

EERSTELING GOLD MINING COMPANY (CAPITAL £50,000 IN £10 SHARES.)

Directors: Major-General M. Syngé, Lieut.-Colonel Weatherley, J. Mirtleburg, Esq., A. Roche, Esq. *Head Office*: 31, Palmerston Buildings, Old Broad Street, London. *Assayer*: M. Polkinghorne. *Engineer*: M. Hambly. *Secretary*: J. Burgess.

SOUTH AFRICAN REPUBLIC MINING COMPANY (LIMITED.)

Head Office: 145, New Bond Street, London. *Manager at the Cobalt Mine, Kruisrivier*: P. Whitehead.

PILGRIM'S REST GOLD FIELDS COMPANY (LIMITED.)

Edwd. F. Simpson, *Secretary to the Company*.

LORENZO MARQUES AND S. A. REPUBLIC TRANSPORT SERVICE.

Pilgrim's Rest Office: A. H. Nellmapius, General Manager. *Lorenzo Marques*: A. C. de Paiva Raposa, Manager; G. Brownness, Secretary.

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CAPE COMMERCIAL BANK.

Head Office: Capetown. Branches in the Transvaal: 1. *Pretoria*, Manager: Jas. Durham; 2. *Potchefstroom*, Manager: N. S. Malherbe; 3. *Pilgrim's Rest*, Manager: Jno. Turton. *Agents in Natal*:—Standard Bank of "British South Africa," (Limited), Pietermaritzburg and Durban. *Agents in the Cape Colony (Eastern Province), the Diamond Fields and Orange Free State*:—All Branches of the "Oriental Bank Corporation." *Agents in London*:—"London and County Bank," 21, Lombard Street.

NATAL BANK, NEW CALEDONIAN GOLD FIELDS, TRANSVAAL.

Head Office:—At Pietermaritzburg, Natal. *Bankers*: The London and Westminster Bank, London; the Oriental Bank Corporation, Port Elizabeth; the Oriental Bank Corporation, Melbourne; the Cape of Good Hope Bank, Capetown; S. Wassermann, Agent.

NORTHERN ASSURANCE COMPANY (CAPITAL £2,000,000.)

J. P. Hoffmann, Agent for Natal. Referee at Potchefstroom: J. H. Roselt.

PROTECTEUR FIRE INSURANCE COMPANY AT CAPE TOWN.

Agents: M. de Vries, Pretoria; M. A. Goetz & Co., Potchefstroom, Agents for S. A. Republic.

MIDLAND FIRE INSURANCE AND TRUST COMPANY.

Agents for Transvaal: Preller and De Villiers, Pretoria.

POTCHEFSTROOM BOARD OF EXECUTORS AND TRUST COMPANY, LIMITED.

Capital £20,000.

Directors.—Dr. I. J. Pronk (Chairman), Chevalier M. W. Pretorius, C. H. Webster, Esq., of the firm of C. H. Webster & Co., B. H. Palmer, Esq., M. A. Goetz, Esq.

Auditors.—N. S. Malherbe, Manager C. C. Bank, Potchefstroom. E. W. Pitt, Esq.

Office.—Church Street, Potchefstroom, A. G. Watermeyer Secretary.

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Potchefstroom.—J. Edwards, Chairman. Members F. Joubert, W. Ayres, J. Ferreira, A. G. Raymond, Kluever, Secretary and Market Master, Rynhardt, Water-bailiff, and Pretorius Poundmaster.

Lydenburg.—M. L. de Souza, Chairman, C. Schultz, S. Schutte, G. Byerley, H. Robins, S. T. Mollet, Members. Poundmaster, Marketmaster and Water-bailiff, J. N. Franck, C. van Brandis, Secretary and Treasurer.

TRANSVAAL CLUB.**PRETORIA, SOUTH AFRICAN REPUBLIC.**

Committee.—J. R. Lys, Chairman, N. J. R. Swart, S. Melville, M. de Vries, J. C. Preller, J. F. Colliers, D. M. Kisch, A. Brodrick; Fred. Jeppe, Hon. Secretary and Treasurer.

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Office Bearers.—Brs.: T. N. de Villiers, W.M., J. C. Preller, D.M., J. R. Lys, Orat., S. J. Meintjes, S.W., T. B. Burnham, J.W., W. R. Meintjes, I.G., H. F. Gros, Treasurer, M. C. Genis, Secretary, C. J. Becker, M.C., J. W. Henshall, Amb., T. W. Beckett, Almoner, J. de Beer, Preparer, J. P. Sleightholm, Architect, Vitalis de Musa, O.G., and Tyler.

"FLAMING STAR" POTCHEFSTROOM.

Office Bearers.—J. M. Edwards, W.M., J. C. Hinds, S.W., J. P. Borrius, J.W., D. J. Aspelung, Treasurer, A. G. Raymond, Secretary.

CHAPTER "AURORA" IN THE EAST OF PRETORIA.

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CHAPTER "FLAMING STAR" IN THE E. OF POTCHEFSTROOM.

Office Bearers.—R. Rutherford, Mag., A. I. Munnich, Primus; F. Kleyn, Sec.; E. Smith, Insp.; G. Scorgie, Treasurer; W. S. Rens, Scriba.

Good Templars Lodge "Eureka" No. 4, Pretoria.—Officers: Bro. J. P. Sleightholm, W. D.; Bro. G. McKenzie, W. C. T.; Bro. Freemantle, W. V. T.; Bro. B. J. Smithers, W. S.; Bro. J. Cubitt, W. A. S.; Br. Daniels, W. H. S.; Bro. Brouwer, W. T.; Bro. Powell, W. C.; Bro. Dumes, W. M.; Bro. Kinnoek, W. D. M.; Bro. Francis, W. J. G.; Bro. Hether, W. O. G.; Bro. Sleightholm, R. H. S.; Bro. Jenkins, L. H. S.

Officers.—I.O.G.T. "Hope of Potchefstroom" Lodge Officers for the quarter ending 1st November, 1876: D.G.W.C.T., Br. Isaac van Alphen, Jun.,—Bros.

L. de Beer, W.C.T.; John Harley, P.W.C.T.; C. M. Douthwaite, W.V.T.; W. D. Haygarth, W.Sec.; G. C. A. van Dam, W. F.Sec.; D. J. Forbes, W.Tr.; V. Kennard, W.Chap.; F. Harley, W.M.; Dan. Wood, W.I.G.; D. O'Hern, W.O.G.; S. Ramsden, W.R.H.S.; Ch. Foreman, W.L.H.S.; R. Harris, W.D.M.

LAND SURVEYORS (SWORN AND ADMITTED).

Samuel Melvill, Surveyor-General and Examiner of Diagrams, Pretoria.
Pretoria: A. H. Walker, W. A. B. Anderson, Jas. Brooks, G. P. Moodie, E. Griffiths, N. J. R. Swart, P. McDonald, H. M. Anderson.
Rustenburg: V. H. Lys, Rice H. Daniels.
Marico: W. S. Froude.
Potchefstroom: J. P. Loxton, J. Persson.
Wakkerstroom: A. L. Devenish, jun., G. E. Fawcus, J. E. Fannin, S. T. Erskine.
 Beyond the Limits of the Republic: R. N. Osborne, Newcastle; J. J. L. Roselt, Uitenhage; R. B. Tatham, Pietermaritzburg; G. Prince, Bloemfontein; J. C. Fleck, Kroonstadt.

VOLUNTEER CORPS.

New Scotland Border Corps.—Robt. Bell, jun., Captain; R. Stewart, Secretary.
Rustenburg Schutzen Corps.—W. F. Schroeder, Captain; G. Denison, Lieutenant; B. L. Bantjes, Bandmaster; D. J. van der Merwe, Ensign.
Utrecht Frontier Guard.—G. Rudolph, Captain.
Pretoria Volunteers.—P. J. Marais, Captain; J. R. Lys, R. Jackson, Lieutenants; M. de Vries, Secretary.
Ludenburg Volunteers.—A. Aylward, Captain, Kirkman, Lieut.
Middelburg Volunteers.—P. J. Ferreira, Captain.
Lichtenburg Volunteers.—C. B. Scholtz, Captain.

CONSULS FOR THE S. A. REPUBLIC.

For the Cape Colony.—Hon. J. R. Marquard, M.L.C., Capetown, Consul.
For England.—J. J. Pratt, 79, Queen Street, Cheapside, London, Consul-General.
For Holland.—A. Roland Holst, Amsterdam, Consul-General.
For France.—Baron J. de Mosenthal, 24, Rue d'Enghien, Paris, Consul-General.
For Belgium.—G. Biebuyk, Consul-General, Brussels; A. Michiels, Consul, Antwerp.
For Portugal.—J. J. R. Muirling, Consul-General, Lisbon.

FOREIGN CONSULS IN THE S. A. REPUBLIC.

For Portugal.—Chevalier O. W. A. Forssman, Consul-General, Potchefstroom. A. H. Nelmapius, Vice-Consul, Pilgrim's Rest, Lydenburg Gold Fields.
For Belgium.—Baron Robert de Sélys Fanson, Consul; M. J. Olivier, Chancellor and Secretary.

CONVEYANCERS ADMITTED UNDER LAW OF 3RD NOV., 1871.

Transfers and Bonds.—A. I. Munnich, S. J. Meintjes, J. C. Preller, M. de Vries, T. N. de Villiers, S. J. van K. du Toit, P. Maré, W. A. Smith, J. Birkenstock.
Transfers.—B. J. Smithers, A. F. Jansen, W. R. Keet.

POSTAL DEPARTMENT.

POSTMASTERS:—J. A. de Vogel, Pretoria; E. H. de Waal, Postm., T. J. Krogh, Ass. Postm., Potchefstroom; A. F. Schattenkork, Rustenburg; Jas. Taylor, Klerksdorp; C. Daly, Bloemhof; M. C. Genis, Christiana; C. B. Scholtz, Lichtenburg; J. A. Butner, Zeerust; C. Ueckermann, Heidelberg; C. H. Hoffmann, M. W. Stroom; C. L. Scheffer, Utrecht; M. Eysell; Middelburg; W. Poen, Lydenburg; J. E. Glinister, Pilgrim's Rest; C. Hooyer, Nylstroom; J. Backer, Marabastad; W. M. Ash, Eersteling.

POSTAGENTS:—F. S. McHattie, The Graaf; J. A. Preis, Bushman's Spruit; J. H. Stedman, Standers Drift; D. Fraser, Strydkraal; C. G. Robertson, Rolfontein; H. T. Buhrmann, Emigratie; S. C. Clarke, Lake Chrissie; J. Middel, Komati; O. Jakoby, Sterkfontein; C. J. Albertyn, Jacobsdal; C. Holloway, Maquasi; H. W. Springhorn, Pella; W. Grieve, Spelonken; J. D. Engelbrecht, Lunenburg; M. Dietrich, Kliptagvel; Jas. Hamilton, Roodewal, Rhenoster Poort; C. Florey jun., Steelpoort; H. Glynn, Krugerspost; Thos. Jensen, Linokana (Marico); Thos. Rae, Maquasi Spruit. G. Mars, Kalekaleskop, Makapanspoort.

* POSTAL DIRECTORY.

Mails are received and despatched as under at Pretoria

Post Offices.	Offic. No.	Mails due.	Mails despatched.	When closed.
Bloemhof	5	Wednesday, 11 am	Saturday, 10 am	9 am
Bushman's Spruit ..	19	Tuesday, 8 pm	Wednesday, 10 pm	8 pm
Christiana	6	Wednesday, 11 am	Saturday, 10 am	9 am
Eersteling	17	Tuesday, 5 pm	Thursday, 9 am	8 am
Emigratie	23	Do. 8 pm	Wednesday, 10 pm	8 pm
Graaf, The	14	Do. 8 pm	Do. 10 pm	8 pm
Heidelberg	9	Do. 8 pm	Do. 10 pm	8 pm
Jacobsdal	24	Wednesday, 11 am	Saturday, 10 am	9 am
Klerksdorp	4	Do. 11 am	Do. 10 am	9 am
Komati	25	Tuesday, 8 pm	Wednesday, 10 pm	8 pm
Krugerspost	27	Saturday, 2 am	Do. 2 pm	1 pm
Kliptagvel	34	Do. 2 am	Do. 2 pm	1 pm
Kroonstad (O.F.S.) ..		Wednesday, 11 am	Saturday, 10 am	9 am
Lichtenburg	7	Do. 11 am	Do. 10 am	9 am
Linokana		Wednesday, 11 am	Saturday, 10 am	9 am
Lydenburg	13	Saturday, 2 am	Wednesday, 2 pm	1 pm
Lake Chrissie	24	Tuesday, 8 pm	Do. 10 pm	8 pm
Lunenburg	33	Do. 8 pm	Do. 10 pm	8 pm
M. W. Stroom	10	Do. 8 pm	Do. 10 pm	8 pm
Middelburg	12	Saturday, 2 am	Do. 2 pm	1 pm
Marabastad	16	Tuesday, 5 pm	Thursday, 9 am	8 am
Maquasi and M. Sp. ..	29	Wednesday, 11 am	Saturday, 10 am	9 am
Nylstroom	15	Tuesday, 5 pm	Thursday, 9 am	8 am
Newcastle (Natal) ..		Do. 8 pm	Wednesday, 10 pm	8 pm
Potchefstroom	2	Wednesday, 11 am	Saturday, 10 am	9 am
Pilgrim's Rest	14	Saturday, 2 am	Wednesday, 2 pm	1 pm
Pella	39	Wednesday, 11 am	Saturday, 10 am	9 am
Rustenburg	3	Do. 11 am	Do. 10 am	9 am
Rolfontein	22	Tuesday, 8 pm	Wednesday, 10 pm	8 pm
Roodewal, Rhen. P. ..	35	Do. 5 pm	Thursday, 9 am	8 am
Standers Drift	20	Do. 8 pm	Wednesday, 10 pm	8 pm
Strydkraal	21	Do. 8 pm	Do. 10 pm	8 pm
Sterkfontein	26	Wednesday, 11 am	Saturday, 10 am	9 am
Spelonken (Zynsbg). ..	32	Tuesday, 5 pm	Thursday, 9 am	8 am
Steelpoort	36	Saturday, 2 am	Wednesday, 2 pm	1 pm
Utrecht	11	Tuesday, 8 pm	Do. 10 pm	8 pm
Zeerust (Marico) ...	8	Wednesday, 11 am	Saturday, 10 am	9 am

Mails are received and despatched as under at Potchefstroom :—

Post Offices.	Offic. No.	Mails due.		Mails despatched.		When Closed.
Bloembhof	5	Monday,	4 pm	Tuesday,	10 am	9 am
Bushman's Spruit ..	19	Sunday,	2 pm	Do.	7 am	6 am
Christiana	6	Monday,	4 pm	Do.	10 am	9 am
Eersteling	17	Sunday,	2 pm	Do.	7 am	6 am
Emigration	23	Do.	2 pm	Do.	7 am	6 am
Grange, The	19	Do.	2 pm	Do.	7 am	6 am
Heidelberg	9	Do.	2 pm	Do.	7 am	6 am
Jacobadal	29	Monday,	4 pm	Do.	10 am	9 am
Klerksdorp	4	Do.	4 pm	Do.	10 am	9 am
Komati	25	Sunday,	2 pm	Do.	7 am	6 am
Krugerspost	27	Do.	2 pm	Do.	7 am	6 am
Klipheuwel	31	Do.	2 pm	Do.	7 am	6 am
Kroonstad (O. Free State and Natal)...		Tuesday,	9 pm	Wednesday,	6 am	5 am
Lichtenburg	7	Monday,	4 pm	Tuesday,	10 am	9 am
Linokana		Monday,	4 pm	Do.	10 am	9 am
Lydenburg	13	Sunday,	2 pm	Do.	7 am	6 am
Lake Chrissie	24	Do.	2 pm	Do.	7 am	6 am
Lunenburg	33	Do.	2 pm	Do.	7 am	6 am
M. W. Stroom	10	Do.	2 pm	Do.	7 am	6 am
Middelburg	12	Do.	2 pm	Do.	7 am	6 am
Marabastad	16	Do.	2 pm	Do.	7 am	6 am
Maquasi and M. Sp.	29	Monday,	4 pm	Do.	10 am	9 am
Nylstroom	15	Sunday,	2 pm	Do.	7 am	6 am
Pretoria	1	Do.	2 pm	Do.	7 am	6 am
Pilgrim's Rest	14	Do.	2 pm	Do.	7 am	6 am
Pella	30	Do.	2 pm	Do.	7 am	6 am
Rustenburg	3	Do.	2 pm	Do.	7 am	6 am
Rolfontein	22	Do.	2 pm	Do.	7 am	6 am
Roodewal	35	Do.	2 pm	Do.	7 am	6 am
Standler's Drift	20	Do.	2 pm	Do.	7 am	6 am
Strydskraal	21	Do.	2 pm	Do.	7 am	6 am
Sterkfontein	26	Do.	2 pm	Do.	7 am	6 am
Spelonken	32	Do.	2 pm	Do.	7 am	6 am
Steelpoort	36	Do.	2 pm	Do.	7 am	6 am
Utrecht	11	Do.	2 pm	Do.	7 am	6 am
Zeerust (Marico)	8	Monday,	4 pm	Do.	10 am	9 am

N.B.—All Post Offices are open on Weekdays for the Delivery and Receipt of Letters from 9 a.m. to 3 p.m.; for the Sale of Stamps from 9 a.m. to 12 noon, and from 2 to 3 p.m. On Post days no Stamps are sold later than One Hour before the despatch.

POSTAL RATES AND POSTAL REGULATIONS.

Postage Rates on Letters, Newspapers, and Book Packets within the Republic : as also to the Orange Free State, Natal, Cape Colony, Europe, etc.

1. S. A. Republic, Orange Free State, Natal via Wakkerstroom, and Cape Colony via Diamond Fields.

LETTERS.— $\frac{1}{2}$ oz., 6d.; 1 oz., 1s.; $1\frac{1}{2}$ oz., 1s. 6d.; and 6d. for every additional $\frac{1}{2}$ oz. or fraction thereof.

NEWSPAPERS.—1d. for each number.

BOOK POST.—1 to 4 oz., 3d.; 4 to 8 oz., 6d.; 8 to 12 oz., 9d.; 12 oz. to 1 lb., 1s.; and 3d. for every additional 4 oz. or fraction thereof, but not exceeding 3 lbs. weight.

REGISTRATION.—6d., irrespective of weight; to be affixed in stamps.

COIN may be forwarded by Bookpost under compulsory registration, but only within the limits of the Republic.

TOWN LETTERS.—1d. per $\frac{1}{2}$ oz.; 2d. per 1 oz., etc.

LATE LETTERS posted after closing of mails pay double postage.

2. *Natal viâ Kroonstad and Harrismith.*

The Postage on Letters, Newspapers and Book Parcels forwarded through the Orange Free State is, viz:—

LETTERS.— $\frac{1}{2}$ oz., 1s.; 1 oz., 2s.; $1\frac{1}{2}$ oz., 3s.; and 1s. for every additional $\frac{1}{2}$ oz. or fraction thereof.

NEWSPAPERS.—2d. for each number.

BOOK POST.—1 to 4 oz., 6d.; 4 to 8 oz., 1s.; 8 to 12 oz., 1s. 6d.; 12 oz. to 1 lb., 2s.; and 6d. for every additional 4 oz. or fraction thereof, but not exceeding 3 lbs. weight.

REGISTRATION.—6d., irrespective of weight, to be affixed in Transvaal stamps, but the half of this rate must be affixed in Orange Free State stamps, or paid to the postmaster, who supplies these stamps. The registration fee of 6d. must be affixed in Transvaal stamps only.

3. *European, American, and other Sea-borne Mails.*

In addition to the inland rate as specified under Tariff 1, a uniform rate of 6d. per half ounce is now charged on letters to England, and 2d. more on letters to Germany, Holland, and all countries comprised in the General Postal Union, to be affixed in Cape Colonial stamps. The difference in the rates of postage for mails forwarded by Union Company's steamers and Donald Currie Line has ceased. If English or European letters, papers, etc., are forwarded *via* Wakkerstroom and Natal, the European rate or portion must be affixed in Natal stamps. If forwarded *via* Natal through the Free State, the Free State rate must also be affixed in Free State stamps. The registration fee of the Cape Colony or Natal on letters to England is 4d. Tables showing the total amount of Foreign postage, including the Colonial rates, can be obtained at the General Post Office. Under the regulations laid down by the General Postal Union Treaty (to which Great Britain is a party), no letter or other packet containing either gold or silver money, jewels or precious articles, or any other article whatever, liable to customs duties, is allowed to be conveyed by post to any of the countries comprised within the Postal Union, and this rule is equally applicable whether such letter or packet be registered or unregistered.

With reference to these regulations, the Postmasters or Postagents in this State, are not allowed to receive letters or packets, addressed to the under-mentioned countries and containing such articles.

The countries comprised in the General Postal Union are Austro-Hungary, Belgium, Denmark, Egypt, France, French Colonies, Germany, Greece, Italy, Luxemburg, the Netherlands, Norway, Portugal, (including the Azores and Madeira) Roumania, Russia, Spain, Sweden, Switzerland, Turkey and the United States, also British India.

Mails Received.

There is a mutual free delivery of all Mails exchanged between the Republic and the other South African States and Colonies, but the Postal Conventions entered into with the Cape Colony and Natal stipulate the payment of certain rates for the conveyance of the Republican Mails from the sea-port to the frontier. These rates, payable on delivery in the Republic, are, viz :—

<i>Cape Colony.</i>		<i>Natal.</i>	
On Letters per $\frac{1}{4}$ oz....	4d.	On Letters per $\frac{1}{4}$ oz.	6d.
On Papers, each	1d.	„ Papers, each	1d.
On Book Packets, Patterns, or Samples per 2 oz. weight	1d.	„ Book Packets, Patterns, or Samples per 4 oz. weight	3d.
2 to 4 ounces	2d.	4 to 8 ounces	6d.
4 to 8 ounces	4d.	8 to 1 lb., etc.	1s.
1d. for each additional 2 ounces or fraction thereof.		6d. for each additional 8 ounces or fraction thereof.	

PASSENGER CARTS AND FARES.

Fares of Passenger and Mail Carts between Durban and Potchefstroom.

	£	s.	d.
Durban to Maritzburg (Luggage, 12lb., overweight, 4d. per lb.) ...	1	0	0
Maritzburg to Harrismith (Luggage, 12lbs., overweight, 1s. per lb.)	5	0	0
Harrismith to Bethlehem (Luggage, 20lbs., overweight, 6d. per lb.)	2	10	0
Bethlehem to Winburg (Luggage free) ...	3	10	0
Winburg to Kronstadt (Luggage free) ...	3	0	0
Kronstadt to Potchefstroom (Luggage free) ...	3	0	0
	18	0	0

Time Table for Passenger Carts.

Leave Durban, Tuesday, 12 noon. Arrive at Maritzburg, Tuesday, 6 p.m.
 Leave Maritzburg, Wednesday, 2 p.m. Arrive at Howick (Ungeni Falls),
 Wednesday, 5 p.m. Leave Howick, Thursday, 6 a.m. Arrive at Colenso
 (Tugela), Thursday, 6 p.m. Leave Colenso, Friday, 6 a.m. Arrive at Harri-
 smith, Friday, 3-30 p.m. Leave Harrismith, Saturday, 7 a.m. Arrive at
 Bethlehem, Saturday, 3-45 p.m. Leave Bethlehem, Saturday, 10 p.m. Arrive
 at Winburg, Sunday, 5 p.m. Leave Winburg, Sunday, 7 p.m. Arrive at
 Kronstadt, Monday, 8 a.m. Leave Kronstadt, Monday, 12 noon. Arrive at
 Potchefstroom, Tuesday, 6 a.m.

		Passenger Fare.			Parcels per lb.		
		£	s.	d.	£	s.	d.
From Dutoitspan to Christiana	...	3	0	0	0	0	6
„ „ „ Bloemhof	...	4	5	0	0	0	9
„ „ „ Klerksdorp	...	8	5	0	0	1	0
„ „ „ Potchefstroom	...	9	0	0	0	1	0
„ „ „ Pretoria	...	12	0	0	0	1	6
„ „ „ Middelburg	...	15	10	0	0	2	0
„ „ „ Lydenburg	...	18	10	0	0	2	6
„ „ „ Pilgrim's Rest	...	20	0	0	0	2	9

		Passenger Fare.			Parcels per lb.		
		£	s.	d.	£	s.	d.
From Christiana to Bloemhof	...	1	10	0	0	0	6
„ Bloemhof to Klerksdorp	...	4	10	0	0	0	6
„ Klerksdorp to Potchefstroom	...	1	0	0	0	0	6
„ Potchefstroom to Pretoria	...	3	10	0	0	0	9
„ Pretoria to Middelburg	...	4	0	0	0	0	6
„ Middelburg to Lydenburg	...	5	0	0	0	0	9
„ Potchefstroom to Lydenburg	...	11	10	0	0	1	6
„ Pretoria to Lydenburg	...	8	10	0	0	1	3
„ Pretoria to Pilgrim's Rest	...	10	0	0	0	1	6

There are comfortable passenger conveyances running from the Diamond Fields to the Gold Fields weekly, occupying eight days, at the following rates :

Diamond Fields to Pretoria	...	£12	0	0
Pretoria to Lydenburg	...	8	10	0
Lydenburg to Pilgrim's Rest	...	1	0	0

There is also a passenger cart weekly between Pretoria and Natal, *via* Heidelberg, Wakkerstroom, and Newcastle, at the following rates :

Pretoria to Heidelberg	...	£2	0	0
Heidelberg to M. W. Stroom	...	4	0	0
M. W. Stroom to Newcastle	...	1	15	0
Newcastle to Pietermaritzburg	...	5	0	0
Maritzburg to Durban	...	1	0	0
M. W. Stroom to Lydenburg	...	8	10	0

Arrival and Despatch of Transvaal Mails at and from Capetown, Port Elizabeth, Diamond Fields, Bloemfontein, and Durban, Port Natal.

From Pretoria via Kimberley to Capetown and Port Elizabeth, and back.

From Pretoria, Saturday, 10 a.m.

From Potchefstroom, Tuesday, 10 a.m.

From Du Toits Pan, Thursday, 8 p.m.

Due Capetown, Thursday, 9 a.m.

Due Port Elizabeth, Friday, 7.30 a.m.

From Capetown, Friday, 7.16 a.m., and Saturday, 3.40 p.m.

From Port Elizabeth, Friday, 2.30 p.m., Saturday, 12 noon, and Sunday, 2.30 p.m.

Due Du Toits Pan, Wednesday and Friday, 12 noon.

From Du Toits Pan, Saturday, 6 a.m.

From Potchefstroom, Tuesday, 5 a.m.

Due Pretoria, Wednesday, 9 a.m.

From Pretoria to Pilgrim's Rest, and back.

From Pretoria, Wednesday, 2 p.m.

Due Lydenburg, Saturday, 4 a.m.

From Lydenburg, Saturday, 9 a.m.

Due Pilgrim's Rest, Saturday night.

From Pilgrim's Rest, Tuesday, 5 a.m.

Due Lydenburg, Tuesday evening.

From Lydenburg, Wednesday, 12 noon.

Due Pretoria, Saturday, 2 a.m.

From Pretoria via Kroonstad to Bloemfontein, and back.

From Pretoria, Saturday, 10 a.m.
 From Potchefstroom, Wednesday, 6 a.m.
 From Kroonstad, Friday, 3 a.m.
 Due Bloemfontein, Wednesday, 7 p.m.
 From Bloemfontein, Sunday, 3 a.m.
 From Kroonstad, Monday, 9 p.m.
 From Potchefstroom, Tuesday, 5 a.m.
 Due Pretoria, Wednesday, 9 a.m.

From Pretoria via Wakkerstroom to Durban, Port Natal, and back.

From Pretoria, Wednesday, 10 p.m.
 From Wakkerstroom, Saturday, 11 a.m.
 Due Pietermaritzburg, Tuesday, 7 a.m.
 Due Durban, Tuesday, 7 p.m.
 From Durban, Wednesday, 11.30 a.m.
 From Pietermaritzburg, Thursday, 7 a.m.
 From Wakkerstroom, Sunday, 3 p.m.
 Due Pretoria, Tuesday, 8 p.m.

From Potchefstroom via Harrismith to Durban, and back.

From Potchefstroom, Wednesday, 6 a.m.
 Due Pietermaritzburg, Tuesday, 7 a.m.
 Due Durban, Tuesday, 7 p.m.
 From Durban, Wednesday, 11 30 a.m.
 From Pietermaritzburg, Wednesday night, after arrival of Durban Mail.
 Due Potchefstroom, Tuesday, 9 p.m.

RATES OF TRANSPORT.

Maritzburg to	Durban ...	...	1s. to 2s. per cwt.
"	Ladysmith...	...	3s. 6d, "
"	Newcastle ...	...	4s. 6d. "
"	Harrismith ...	...	4s. "
"	Bethlehem ...	...	6s. 6d. "
"	Sand River ...	...	7s. "
"	Heidelberg...	...	9s. "
"	Cronstadt ...	...	9s. "
"	Winburg ...	...	9s. "
"	Bloemfontein ...	...	10s. "
"	Diamond Fields ...	...	15s. "
"	Potchefstroom ...	...	12s. "
"	Mooi River Dorp ...	...	11s. "
"	Pretoria ...	...	11s. "
"	Middelburg ...	...	—s. "
"	Lydenburg ...	...	19s. "
"	Gold Fields ...	...	21s. "
Durban to	Maritzburg ...	...	1s. "

Latitudes and Longitudes of Principal Places in the South African Republic and neighbourhood.

[FIXED BY E. MOHR, T. BAINES, C. MAUCH, AND OTHERS.]

	Lat. S.			Long. E.			Authority.
Potchefstroom ...	26	42	30	27	47	00	E. Mohr.
Rustenburg ...	25	40	45	27	43	05	do.
Pretoria ...	25	45	02	*28	49	37	Capt. Bawden
Nylstroom ...	24	38	00	*28	37	00	C. Mauch
P.P. Rust (MakapP.)	24	9	55	*29	18	00	T. Baines
Marabastad ...	23	58	15	*29	34	30	do.
Eersteling (Gold-f.)	24	6	51	*29	31	00	do.
Lydenburg ...	25	5	00	30	37	00	S. V. Erskine
Junction of Olifants							
River wh. Limpopo	24	8	00	33	2	00	do.
Moord Drift (Nyls.)	24	16	23	*29	16	00	T. Baines
M. W. Stroom ...	*27	20	30	*30	10	30	G. Moodie
Hamilton (N. Scot.)	*26	18	30	*30	54	30	C. Mauch
Derby ...	*26	50	16	*31	15	00	do.
Lorengo Marques							
(Delagoa Bay)	25	58	00	32	36	57	Gov. Castilho
Marico Junction ...	24	11	36	*27	28	00	E. Mohr
Sochong (Bamang.)	23	01	50	*26	24	18	do.
Tatin (Gold-Fields)	21	28	09	*27	50	41	do.
Inyatin (Miss. St.)	19	40	43	29	14	00	do.
Zambesi Falls ...	17	54	43	26	29	00	do.
Durban, Port Natal							
(S. pt. of Bay)	29	53	00	31	02	00	Raper
Pietermaritzburg ..	29	35	30	30	22	00	E. Mohr
Bloemfontein (O.F.)	29	06	20	26	43	40	J. E. de Villiers.
Capetown, C. C. (R.							
Observatory) ...	33	56	00	18	28	07	Raper

* The longitude and latitude of the places marked (*) must be considered approximate.

DISTANCES TAKEN BY TROCHIAMETER ALONG THE PRINCIPAL POSTAL ROUTES.

I. From the Diamond to the Gold Fields and Delagoa Bay.

	M.	F.
From Kimberley to Platberg (Niekerk) ...	35	0
„ Platberg to Blignaut Pont (Vaal River) ...	15	0
„ Vaal River to Christiana ...	23	2
„ Christiana to Potgieter and Van Zyl ...	15	2
„ Potgieter and Van Zyl to Bloemhof ...	15	7
„ Bloemhof to Coetzee, Reitvley ...	8	0
„ Reitvley to Reitfontein (store) ...	8	2
„ Reitfontein to Sheppardson (store) ...	18	0
„ Sheppardson to Gey, Maquasi Spruit ...	9	4
„ Gey to Hollaway ...	10	1
„ Hollaway to Rensburg ...	6	0
„ Rensburg to van Vuren, Jackalsfontein ...	12	4

	M.	F.
From Jackalsfontein to Klerksdorp	21	7
" Klerksdorp to Basson	18	2
" Basson to Potchefstroom	16	0
" Potchefstroom to Stompboorfontein	15	0
" Stompboorfontein to Wonderfontein (Niemans)	18	7
" Wonderfontein to Holfontein	12	6
" Holfontein to Brandvley	9	1
" Brandvley to Sterkfontein	11	5
" Sterkfontein to Grobler	4	2
" Grobler to Britz, Jokeskey River	12	5
" Jokeskey River to Hennops Spruit	14	6
" Hennops Spruit to Pretoria	8	4
" Pretoria to Kleynhans	6	2
" Kleynhans to Botha	16	2
" Botha to Prinaloo	13	5
" Prinaloo to De Lange	12	1
" De Lange to D. Muller	14	4
" D. Muller to Landsberg	20	3
" Landsberg to Middelburg	14	3
" Middelburg to Wheeler	16	7
" Wheeler to Florey, Steelpoort	20	7
" Florey to Grobler (Kwaaiman)	1	2
" Grobler to O'Reilly, Suikerbosch Kop	17	1
" O'Reilly to Steenkamp	4	4
" Steenkamp to Malan, Klein Suikerbosch Kop	9	0
" Malan to Viljoen, Spitzkop	5	6
" Viljoen to Lydenburg	16	0
" Lydenburg to Kruger's Post	15	0
" Kruger's Post to Klipheuvel	4	4
" Klipheuvel (M. Dietrich) to Pilgrim's Rest	19	4
" Pilgrim's Rest to MacMac	12	0
" MacMac to Pretorius Kop	56	0
" Pretorius Kop to Crocodile River	32	6
" Crocodile River to Komati River	15	6
" Komati to Portuguese Boundary, Lebombo	10	2
" Portuguese Boundary to Lorenzo Marques	46	4
Total	741	4

II. From Pretoria to Durban, Port Natal.

From Pretoria to Heidelberg	56	5
" Heidelberg to McHattie (the Grange)	16	0
" McHattie to Terblans (Doorn Kraal)	16	6
" Doorn Kraal to Bushman's Spruit	10	4
" Bushman's Spruit to Vaal River (Stander's Drift)	15	2
" Stander's Drift to Frazer, Strydkraal	26	0
" Strydkraal to Bensburg	18	4
" Bensburg to M. W. Stroom	10	1
" M. W. Stroom to Newcastle	32	6
" Newcastle to Ingagani (Miller's)	15	0
" Ingagani to Biggarsberg	25	0

	M.	F.
From Biggarsberg to Knight's, Sunday's River	10	0
" Sunday's River to Ladysmith	15	0
" Ladysmith to Colenso, Tugela	18	0
" Colenso to Blauwkrantz River	9	6
" Blauwkrantz River to Bushman's River, Estcourt	12	4
" Estcourt to Mooi River	18	0
" Mooi River to Lidgetton	16	0
" Lidgetton to Pietermaritzburg	25	0
" Pietermaritzburg to Thornville Hotel	9	0
" Thornville to Royal Hotel, Camperdown	6	1
" Camperdown to Halfway House	12	5
" Halfway House to Carpenter's Hotel, Pinetown... ..	12	0
" Pinetown to Toll Gate	10	5
" Toll Gate to Durban, Market-square	3	0
Total	420	1

III. Another route for Transport-wagons. From Pretoria via Blauwkopje, Newcastle and Greytown to Pietermaritzburg.

From Pretoria to J. Joubert's	16	2
" Joubert to Emmenes' Farm	13	4
" Emmenes' to Schutte	14	6
" Schutte to Chr. Boshof	14	5
" Boshof to Kruger	19	3
" Kruger to Peel & Wappin's Store	8	7
" Peel & Wappin's to Gillfillan	16	5
" Gillfillan to Blesbok Spruit... ..	3	1
" Blesbok Spruit to Knobkerrie Spruit (Boshof)	7	3
" Knobkerrie Spruit to Retief's Drift, Blauwkopje	13	6
" Blauwkopje, Vaal River, to van der Merwe	13	0
" Van der Merwe to Oosthuizen	6	6
" Oosthuizen, across Grasnek, to Gibson's, Sand Spruit	12	0
" Gibson's, across Oudhoutnek, to Meek's Store	7	7
" Meek's, across Drakensberg, to H. Laing (Natal)	8	6
" H. Laing to Cruikshank's	13	1
" Cruikshank's to Newcastle	10	0
" Newcastle to Ingagani (Miller's)	15	0
" Ingagani to de Jager, Kerkplaats	22	3
" De Jager to Dundee (Wheeler's Station)	2	4
" Dundee to Helpmakaar, Biggarsberg	24	6
" Helpmakaar to Wilson's Hotel, Sandspruit	11	0
" Sandspruit to Tugela Drift... ..	12	6
" Tugela to Mooi River Drift... ..	9	7
" Mooi River Drift to Borrrup's Hotel	10	4
" Borrrup's Hotel to Greytown (Carter's Hotel)	7	6
" Greytown to Martin's Farm (Umvoti Bridge)	7	3
" Martin's to Garbut's Hotel (Sterkspruit Bridge)... ..	15	5
" Sterkspruit Bridge to Kremer's Drift (Umgeni)... ..	8	4
" Umgeni to Pietermaritzburg (Market-Square)	12	4

Total 360 2

IV. Baines' Route from Pretoria via Blauwkopje, Wakkerstroom, Utrecht and Greytown to Pietermaritzburg.

	M.	F.
From Pretoria to Retief's Drift, Blauwkopje, Vaal River	133	5
„ Retief's Drift to M. W. Stroom	49	5
„ M. W. Stroom to Utrecht	35	6
„ Utrecht to Greytown	115	4
„ Greytown to Pietermaritzburg	45	4
Total	380	0

V. The most frequented Route for Travellers and Transport Riders from Natal via Harrismith to Pretoria and Potchefstroom.

From Pietermaritzburg to Colenso	83	0
„ Colenso to Harrismith	66	0
„ Harrismith to Lunse's Drift, Vaal River	131	0
„ Vaal River to Potchefstroom	85	5
Total	365	5

From Maritzburg to Harrismith	149	0
„ Harrismith to Sand Drift (Repetsky), Vaal River	103	4
„ Sand Drift to Heidelberg	40	1
„ Heidelberg to Pretoria	56	5
Total	349	2

Miscellaneous.

	M.	F.
From Capetown to Hopetown	600	0
„ Port Elizabeth to Hopetown	400	0
„ Hopetown to Kimberley	87	0
„ Kimberley to Potchefstroom	233	0
„ Potchefstroom to Pretoria	107	4
„ Potchefstroom to Rustenburg	89	4
„ Rustenburg to Pretoria	65	4
„ Potchefstroom to Klerksdorp	34	2
„ Klerksdorp to Lichtenburg	60	0
„ Lichtenburg to Jacobsdal	36	0
„ Jacobsdal to Zeerust	6	0
„ Zeerust to Ricketsdam	22	4
„ Ricketsdam to Rustenburg	64	0
„ Rustenburg to Marico and Limpopo Junction	104	0
„ Limpopo Junction to Bamangwato	121	5
„ Bamangwato to Tatin	156	6
„ Pretoria to Nylstroom	81	0
„ Pretoria to Makapanspoort	135	5
„ Pretoria to Eersteling	159	3
„ Eersteling to Marabastadt	11	0
„ Marabastadt to Rhenoster Poort	28	0
„ Rhenoster Poort to Spelonken	70	0
„ Marabastadt to P. P. Rust, Makapanspoort	24	1
„ Makapanspoort to Baines' Drift, Limpopo	154	1

	M.	P.
From Makapanspoort to Matbala	30	6
„ Makapanspoort to Nylstroom	57	0
„ Nylstroom to Sand River Poort	32	0
„ Nylstroom to Mafodi	73	0
„ Nylstroom to H. Eloff (Swager's Hoek	46	0
„ Nylstroom to Makapan Apie	71	0
„ Vleeschkraal (Bier Spruit) to Rustenburg	58	4
„ Schildpadnest to Rustenburg	63	0
„ Bierspruit Poort to Rustenburg	74	0
„ Grootfontein (Vliegpoort) to Rustenburg	76	0
„ Rustenburg to Crocodile River	38	6
„ Crocodile River to Pretoria	26	6
„ Pretoria to Blauwbank Gold Mines	50	0
„ Pretoria to Struben's Farm "The Willows"	9	1
„ Pretoria to Grey's "Transchpoort" via Struben	16	6
„ Grey's to Pretoria, by direct road	15	2
„ Pretoria to Klipstapel	130	0
„ Klipstapel to Hamilton	18	0
„ Hamilton to Railway Terminus	77	0
„ Railway Terminus to Lorenzo Marques	107	0
„ Lydenburg to Lake Chrissie	85	0
„ Lake Chrissie to Rolfontein	63	0
„ Rolfontein to M. W. Stroom	30	0
„ Heidelberg to Potchefstroom	85	0
„ Potchefstroom to Venter's Dorp	30	0
„ Venter's Dorp to Lead Mines, Marico	50	0

THE PRESS.

NEWSPAPERS.

The following Newspapers are published once a week in the South African Republic:—

PRETORIA.—*De Volksstem*, in Dutch and English, published Saturday, terms, £1 5s. per annum, per post £1 10s. The *Staats Courant*, the Official Gazette, in Dutch, published Wednesday, terms, £1 5s., by post £1 10s. per annum.

POTCHEFSTROOM.—The *Transvaal Advocate*, in English and Dutch, published on Monday, terms £1, by post £1 6s. per annum. The *Transvaal Argus*, in English and Dutch, published Friday, terms £1, by post £1 6s. per annum.

PILGRIM'S REST GOLD FIELDS.—The *Gold Fields Mercury*, in English, published Friday. Terms £1 4s., by post £1 10s. per annum.

The only Almanacs published in the Republic are the "Transvaal Almanac" (sheet), published by F. Jeppe, in Dutch, price 1s. per copy; "Transvaal Book Almanac" published by F. Jeppe, in English, price 2s. per copy.

There are no monthly magazines or periodicals published in the Republic but as a specimen of purely Transvaal literature, published by the Transvaal press, we may be allowed to mention here a little volume containing "Fifty Fugitive Fancies" in verse, by Albert Brodrick, the "Transvaal Englishman," published by Celliers & Reus, Pretoria, 1875.

LEADING HOTELS.

POTCHERSTROOM.—Royal Hotel, G. Coulson, Proprietor; Masonic Hotel, M. F. Santanna, Proprietor.

PRETORIA.—Edinburgh Hotel, L. Taylor, Proprietor; Masonic Hotel, J. de Meillon, Proprietor; The Waverley Hotel, Mrs. J. Johnston, Proprietress; Railway Hotel; G. Hippert, Proprietor.

MIDDELBURG.—Middelburg Hotel, —Coetzee, Proprietor.

LYDENBURG.—Caledonia Hotel, —, Proprietor.

PILGRIM'S REST.—The International Hotel, Montague & Co., Proprietors; The Masonic Hotel, Leadly & Co., Proprietors; The Welcome Inn, Blyde River, C. Jackson, Proprietor.

M. W. STROOM.—Traveller's Home, Edw. Hazelhurst, Proprietor; The Hotel, Jas. Henderson, Proprietor.

HEIDELBERG.—Traveller's Home, W. du Bois, Proprietor.

RUSTENBURG.—Brown's Temperance Hotel, J. Brown, Proprietor.

WEIGHTS AND MEASURES.

By a resolution of the "Volksraad" English Weights and Measures, as used in the Cape Colony, are adopted and have replaced the old Dutch weights and measures.

The proportion generally made use of, in comparing Dutch and English weights, is 92 lbs. Dutch to 100 lbs. English; the true rate, however, is considered to be 91.89 Dutch to 100 lbs. English avoirdupois.

In comparing the now obsolete Dutch measures of capacity with the Winchester and Imperial measures, the following ratios will be found useful:—

1 schepel is equal to 7663 old Winchester bushel, or 7 43 imperial.

1 muid is 4 schepels, or 3.0652 " " 2.972 "

1 load is 10 muids, or 10.652 " " 29.72 "

The 107 Dutch schepels are equal to 82 Winchester bushels, or 4 schepels are about 3 imperial bushels, and 11 schepels are about 1 quarter.

A schepel is 4½ inches square by 8½ deep.

The weight of a muid of oats is 104 lbs.; barley 104 lbs.; Boer meal, wheat, beans, peas and mealies 180 lbs., Dutch.

LIQUID MEASURE.

A leagner is equal to 152 Dutch galls., or about 127 166 galls. imp.

A half do. " 76 " " 63.583 "

A pipe " 110 " " 91.64 "

A hal-pipe " 55 " " 45.82 "

An aum " 38 " " 31.332 "

A half-aum " 19 " " 15.666 "

An anker " 9.50 " " 7.833 "

A half-anker " 4.75 " " 3.917 "

A flask " 3.125 " " 1.946 "

There is no fixed proportions between gallons and the bottles in use here, as the latter, although called quarts, are of various sizes and descriptions; but generally a gallon is reckoned to be equal to 4½ bottles.

CLOTH MEASURE.

1 ell is equal to 27 Rhyndland inches.

1 yard " 37 18'50 "

The proportion between Dutch ells and English yards is generally taken at 3 yards to 4 ells; but the real rate is 100 yards to 129 2·7 ells.

LAND MEASURE.

1,000 Cape feet are equal to 1,033 British Imperial feet. Hence, 12 Cape feet are equal to 1 Cape rood.

1 English mile is equal to nearly 425·944 Cape roods.

Also, since 144 Cape square feet are equal to 1 Cape square rood, and 600 Cape square roods are equal to 1 Cape morgen, 1 Cape morgen is equal to 2·11654 English acres.

100 English acres are equal to nearly 47·247 Cape morgen, and a square mile is equal to 309 384 Cape morgen.

PRICES OF PROVISIONS, ETC.

Pretoria Market Prices, October, 1876.

	s.	d.	s.	d.
Mealies per muid	10	0	to	11 6
Potatoes per bucket	2	6	to	3 0
Meal (Boer Meal, unsifted) per muid	24	6	to	25 0
Wheat per muid	17	0	to	20 0
Peas per bucket	2	6	to	2 9
Barley per bucket	2	6	to	3 0
Seed Oats per bucket	3	0	to	4 0
Forage per 100 bundles	18	0	to	36 0
Firewood (thorn) per load	15	0	to	45 0
Butter per lb.	1	6	to	2 6
Fowls, each	1	0	to	1 6
Eggs per doz.	0	9	to	1 0
Tobacco (Boer tobacco in rolls of about 10 lbs.) per lb	0	3	to	0 4
Oranges per 100	5	0	to	7 6
Lime per muid	7	6	to	10 0
Brandy (Cape Smoke) per half-aum				140 0
Beef per lb.	0	4	to	0 5
Mutton per lb.	0	6	to	0 7
Bread per loaf of 2 lbs.				1 0
Coals per sack of 60 to 70 lbs.	7	6	to	10 0
Ducks per pair	3	0	to	4 0
Turkeys each	4	6	to	9 6
Pumpkins each	0	6	to	1 0
Beans per bucket	2	0	to	2 6
Timber, yellowwood planks 20 ft.	10	0	to	12 6
Timber, yellow beams 20 ft.	15	0	to	18 0

Comparative Statement of Area, Population, Finances, etc., of the different South African Colonies and the two Republics, according to the latest Returns.

Name of Colony or State.	Approx. Area in Sq. Miles	Population (Census 1875).		Prop. of Pop. to Sq. Mile.	Finances (as per Published Returns).				Public Debt.	Remarks.
		Europn.	Native.		Revenue, £	s. d.	Expenditure, £	s. d.		
Cape Colony*	199,950	236,788	481,719	3.70	1,802,918	0	2,122,576	0	0 2,007,558 [†]	{ Besides this Debt there is an amount guaranteed by Govt. of £382,160. The actual Receipts and Disbursements during the nine months of 1876 are: Revenue £304,749 17s 10d; Expenditure, £272,307 17s 9d. Estimates for 1876 are: Revenue, £306,425 0s 0d; Expenditure, £336,510 1s 9d.
Natal†	18,630	19,990	287,011	16.50	260,271	8	307,025	14	2 331,600	{ These are the Estimates. The actual Expenditure for 1876 is stated at £94,907.
Basutoland	8,412	...	140,000	16.50	16,000	0	9,500	0	0 None	
Griqualand West	16,630	9,926	15,551	1.5	97,650	0	95,095	6	0 170,000 (approx.)	
Orange Free State	42,527	50,000	25,000	1.75	100,958	19	98,242	7	11 58,916 (approx. in Dec., 1874)	
S. A. Republic	115,000	45,000	300,000	3.00	73,862	7	72,229	4	4 248,088 (approx. in Oct., 1876)	

* The above Returns include British Kaffraria, with an area of 3,463 square miles, and a population of 86,201; and also Griqualand East, with an area of 3,402 square miles, and a population of 35,000. The European population includes a fluctuating population of 6,339 on shipboard, in huts, and in wagons; the Native total includes 214,133 Kaffirs or Bechnana, 98,561 Hottentots, 73,606 Fingoes, 10,817 Malays, and 87,184 Mixed Races.

† The population of Natives includes 9,147 Coolies. The following is the result of the last census of Durban, in July, 1876: White, 4,836; Kaffirs, 2,903; Indians, 1,460; Total, 9,199.

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F. JEPPE, F.R.G.S.

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The Map will be sold, mounted and unmounted, on Rollers, or in pocket form, by Messrs. P. Davis & Sons, Pietermaritzburg; Impy, Vickers & Co., Port Elizabeth; J. C. Juta, Capetown; J. J. Pratt, 79, Queen Street Cheapside, London; C. J. Juta, Pretoria; Editor *Advocate*, Potchefstroom; Editor *Express*, Bloemfontein; and Editor *G. F. Mercury*, Pilgrim's Rest.

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